
HOUSEHOLD ANNUAL RESURVEY, 2015 (Urban)
TOWNSEND THAI PROJECT

Data Codebook

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How to Use the Data Dictionary

Variable Name: Data item names are unique throughout the entire file. Most of variable names are sequential identifier such as LA1, LA2 indicating the question number on the questionnaire that the variable comes from. Some derived variables may be a mnemonic string of character such as CASEID or INITEM.

Label: The label is a short description of the data item.

Type: The data type indicates whether the data item is numeric (N) or character (C).

Position: The position of a variable in the Stata data file.

Question Num: The question number indicates the original question in the questionnaire, where the variable comes from.

Question Text: Text from the questionnaire is provided if the variable was obtained directly.

Frequencies & Means: For most categorical variables in the codebook, the counts and percentages of each variable in the data file are shown. For continuous variables, we provide descriptive statistics on minimum, maximum, mean, and standard deviation. The number of valid cases and missing cases are also shown for all variables.

Unique Values: A list of all of the possible non-missing values for the variable and the description of the values.

Unique missing data codes: There are five types of missing values:

For Numeric Variable	For String Variable	Missing Value Type
.a	RF =	refuse to answer
.b	DK =	don't know the answer
.c	NA =	not applicable
.x	IV =	invalid value
.y	MI =	missing value

.a or **RF**: The subject explicitly refused to answer the question or did not answer the question when he or she should have.

.b or **DK**: The subject was unable to answer the question, either because he or she had no opinion or because the required information was not available.

.c or **NA**: The subject was never asked the question for one reason or another. Usually this results from "skip patterns" that occur.

.x or **IV**: A response is inconsistent with related responses or is incompatible with response categories. The circumstances could be: interviewers/data-entry worker incorrectly record a response when recording or keying in the data.

.y or **MI**: Items should be filled out but have no data entry found. This is enumerator's own mistake and nothing to do with the respondent. The circumstances can be interviewers failing to ask a question or forgetting to record a response.

Variable Index
Household Annual Resurvey, 2015

Section I: Household ID

Item	Description	Location
CVR1F	Team No.	1
CVR7	relationship to head	1
CVR7o1	other(cvr7=15)	2
CVR7o2	other(cvr7=17)	2
CVR8	roster line number	3
CVR9	gender of respondent	3
CVR11	marital status of head	4
CVR14	whose phone number	4
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Section II: Risk Response

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RR9B	2nd most important response	12
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Specify	HH action	20
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HC5	age on last birthday	25
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HC7	highest grade completed	26
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Additional Household

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Resurvey - Household2015

Section I: Household ID

Data set name: hh15_01cvr.dta

Case count: 1,456

Variable count: 9

Size: 174,095 bytes

Variable Name: cvr1f

Label: Team number

Type: N

Position: 1

Survey/Derived: S

Question Num: CVR1F

Question Text: Team number

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-4	number

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	728		50.00
2	243		16.69
3	245		16.83
4	240		16.48
	-----		-----
	1,456		100.00

Valid cases = 1,456

Missing cases = 0

Variable Name: cvr7

Label: relationship to head

Type: N

Position: 2

Survey/Derived: S

Question Num: CVR7

Question Text: Relationship of Respondent to Head

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Head
3	Spouse
5	Brother or Sister
7	Son or Daughter
9	Son or Daughter in law
11	grandchild
13	parent
15	other relation and household member
17	not household member
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,047	71.91
3	294	20.19
5	12	0.82
7	49	3.37
9	3	0.21
11	2	0.14
13	22	1.51
15	11	0.76
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: cvr7o1
 Label: other(cvr7=15)
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: CVR701
 Question Text: Other (specify) of CVR7

Unique Values / Codes

Unique values = 5
 Unique missing data codes = 1

Valid cases = 11	Missing cases: 1,445 NA(not applicable)= 1,445
------------------	---

Variable Name: cvr7o2
 Label: other(cvr7=17)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: CVR702
 Question Text: Other (specify) of CVR7

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456
-----------------	---

Variable Name: cvr8

Label: roster line number
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: CVR8
 Question Text: Enumerator: when you get to the Household Composition Section (page xx), record the household roster number of respondent here.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-9	number
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,047	71.91
2	335	23.01
3	47	3.23
4	8	0.55
5	2	0.14
7	1	0.07
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: cvr9

Label: gender of respondent
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: CVR9
 Question Text: Sex of Respondent

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	male
3	female
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	487	33.45
3	953	65.45
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: cvr11

Label: marital status of head
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: CVR11
 Question Text: What is the current marital status of the household head?(If1skip to CVR13)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	never married
3	married
5	separated
7	divorced
9	widowed
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	114	7.83
3	910	62.50
5	53	3.64
7	70	4.81
9	293	20.12
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: cvr14

Label: whose phone number
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: CVR14
 Question Text: Whose phone number is this?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	This Household's phone number
3	Phone number of Relative
5	village public phone
7	Other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,417	97.32
3	3	0.21
.c	36	2.47
	-----	-----
	1,456	100.00

Valid cases = 1,420

Missing cases = 36

Variable Name: **cvr15**
Label: Enumerator note
Type: C
Position: 9
Survey/Derived: S
Question Num: CVR15
Question Text: Enumerator note

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 1,455 NA(not applicable)= 1,455

Section II: Risk Response

Data set name: hh15_02rr.dta

Case count: 1,456

Variable count: 16

Size: 345,445 bytes

Variable Name: rr4

Label: worst income year

Type: N

Position: 1

Survey/Derived: S

Question Num: RR4

Question Text: Comparing this past year (June 2014 – May 2015) to the year before that (June 2013 – May 2014), which was the worst year for household income?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	this past year, June 2014 – May 2015
3	the year before, June 2013 – May 2014
5	income exactly the same in both years.
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	244		16.76
3	218		14.97
5	978		67.17
.c	16		1.10
	-----		-----
	1,456		100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rr5a

Label: 1st reason for best income year

Type: N

Position: 2

Survey/Derived: S

Question Num: RR5A

Question Text: Why? (Record codes for the first reason that the respondent mentions)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	fire destroys house and or equipment
21	low price for output
23	high input prices
25	education expenses are higher
27	need extra money for ceremony
29	income lower because of retirement
31	high investment costs
33	high expenses because of illness
35	building expenses are higher
37	death in family
39	worked fewer days in current occupation
41	bad year for household business
43	lost money from gambling
45	unable to repay debts
61	lower educational expenses
63	lower expenses for some other reason
65	children finish school and go to work
67	children send money home
69	get a better main job
71	have an additional occupation
73	grow a new crop
75	high price for output
77	good weather for farming
79	high crop yield for another reason
81	able to borrow
83	high land prices
85	worked more days in current occupation
87	high demand for product
89	won lottery
91	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
13	12	0.82
17	3	0.21
21	29	1.99
23	14	0.96
25	10	0.69
29	1	0.07
31	75	5.15
33	24	1.65
37	7	0.48
39	23	1.58
41	42	2.88
91	4	0.27
.c	1,212	83.24
	-----	-----
	1,456	100.00

Valid cases = 244

Missing cases = 1,212

Variable Name: rr5ao
 Label: other of RR5A
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: RR5AO
 Question Text: other of RR5A

Unique Values / Codes

Unique values = 5

Unique missing data codes = 1

Valid cases = 4

Missing cases: 1,452

NA(not applicable)= 1,452

Variable Name: rr5b

Label: 2nd reason for best income year

Type: N

Position: 4

Survey/Derived: S

Question Num: RR5B

Question Text: Why? (Record codes for the second reason that the respondent mentions)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
11	flood
13	not enough rainfall
15	pests destroy crop
17	crop yield low for some other reason
19	fire destroys house and or equipment
21	low price for output
23	high input prices
25	education expenses are higher
27	need extra money for ceremony
29	income lower because of retirement
31	high investment costs
33	high expenses because of illness
35	building expenses are higher
37	death in family
39	worked fewer days in current occupation
41	bad year for household business
43	lost money from gambling
45	unable to repay debts
61	lower educational expenses
63	lower expenses for some other reason
65	children finish school and go to work
67	children send money home
69	get a better main job
71	have an additional occupation
73	grow a new crop
75	high price for output
77	good weather for farming
79	high crop yield for another reason
81	able to borrow
83	high land prices
85	worked more days in current occupation
87	high demand for product
89	won lottery
91	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
13	2	0.14
15	1	0.07
17	4	0.27
21	7	0.48
23	15	1.03
25	10	0.69
31	21	1.44
33	7	0.48
37	5	0.34
39	38	2.61
41	87	5.98
.c	1,259	86.47
	-----	-----
	1,456	100.00

Valid cases = 197

Missing cases = 1,259

Variable Name: rr5bo
 Label: other of rr5b
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: RR5BO
 Question Text: If other of RR5B

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0
 Missing cases: 1,456
 NA(not applicable)= 1,456

Variable Name: rr6
 Label: whether is bad year for many
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: RR6
 Question Text: Was this a bad year for many of the households in the village?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	97	6.66
3	1,343	92.24
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rr9a

Label: 1st most important response

Type: N

Position: 7

Survey/Derived: S

Question Num: RR9A

Question Text: Ranking of Responses – First most Important

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1-29	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5	0.34
2	117	8.04
3	4	0.27
4	2	0.14
6	3	0.21
7	1	0.07
8	97	6.66
11	2	0.14
13	8	0.55
20	1	0.07
29	4	0.27
.c	1,212	83.24
	-----	-----
	1,456	100.00

Valid cases = 244

Missing cases = 1,212

Variable Name: rr9b

Label: 2nd most important response
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: RR9B
 Question Text: Ranking of Responses – Second most Important

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-32	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3	0.21
2	67	4.60
3	11	0.76
6	4	0.27
7	4	0.27
8	87	5.98
9	15	1.03
10	16	1.10
11	2	0.14
12	2	0.14
13	17	1.17
14	2	0.14
15	2	0.14
20	2	0.14
23	1	0.07
29	8	0.55
32	1	0.07
.c	1,212	83.24
	-----	-----
	1,456	100.00

Valid cases = 244

Missing cases = 1,212

Variable Name: rr9c
 Label: 3rd most important response
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: RR9C
 Question Text: Ranking of Responses – Third most Important

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-36	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3	0.21
2	14	0.96
3	6	0.41
4	1	0.07
6	4	0.27
7	2	0.14
8	20	1.37
9	31	2.13
10	25	1.72
11	13	0.89
12	4	0.27
13	7	0.48
14	14	0.96
15	1	0.07
16	1	0.07
20	2	0.14
23	1	0.07
25	1	0.07
29	12	0.82
36	1	0.07
.c	1,293	88.80
	-----	-----
	1,456	100.00

Valid cases = 163

Missing cases = 1,293

Variable Name: rr10a
 Label: what livestock or equipment sold
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: RR10A
 Question Text: Sell livestock or equipment: what did you sell?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	Pigs
B	Cows
C	Buffalo
D	Poultry
E	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
NA(Not Applicable)	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: rr10ao
 Label: other of rr10a
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: RR10AO
 Question Text: Other (specify) of RR10A

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: rr10b

Label: amount compared with normal year
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: RR10B
 Question Text: Did you sell more/the same/less than in a normal year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	more
3	same
5	less
7	in a normal year sell none
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: rr10c

Label: time compared with normal year
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: RR10C
 Question Text: Did you sell earlier/same time/later than in a normal year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	earlier
3	same time
5	later
7	in a normal year sell none
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: rr11

Label: affected by turmoil or not
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: RR11
 Question Text: Has your family been affected by the recent turmoil in Thailand's economic circumstances?

Unique Values / Codes	
Value	Description
1	yes
3	no
.c	not applicable

Value	Frequency	
	Count	Percent
1	252	17.31
3	1,188	81.59
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rr12

Label: effect of turmoil
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: RR12
 Question Text: How has your family been affected?

Unique Values / Codes	
Unique values = 22	
Unique missing data codes = 1	
Valid cases = 252	Missing cases: 1,204 NA(not applicable)= 1,204

Variable Name: rr13
Label: Enumerator note
Type: C
Position: 16
Survey/Derived: S
Question Num: RR13
Question Text: Enumerator note

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456
-----------------	---

Section II: Risk Response

Data set name: hh15_02rr_tab1.dta

Case count: 8,784

Variable count: 5

Size: 759,706 bytes

Variable Name: number

Label: line# ID of HH action

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line# ID of HH action

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	sell/eat rice in storage
2	spend less on household items, food etc.
3	spend less on inputs
4	sell jewelry
5	sell land
6	work harder than in a normal year
7	do additional occupation
8	use savings
9	get help from government
10	help from relatives in village (not money)
11	help with money from relatives in the village
12	help from relatives out of village (not money)
13	help with money from relatives out of the village
14	help from non-relatives in village (not money)
15	help with money from non-relatives in the village
16	help from non-relatives out of village (not money)
17	help with money from non-relatives out of the village
18	get help from the temple
19	borrow from BAAC group members
20	borrow from BAAC
21	borrow from supplier of inputs in the village
22	borrow from supplier of input out of the village
23	borrow from moneylender in village
24	borrow from moneylender out of village
25	borrow from village store owner
26	borrow from village rice bank
27	borrow from PCG
28	borrow from Housewife's group
29	borrow from village fund
30	borrow from Marketing Demonstration Center
31	borrow from Agricultural Cooperative
32	borrow from commercial bank
33	migrate for less than 6 months for work (some/all of household)
34	migrate for 6 or more than months for work (some/all of household)
35	sell livestock or equipment
36	other (specify)
37	other (specify)
38	other (specify)
39	other (specify)

<u>Value</u>	Frequency <u>Count</u>	<u>Percent</u>
1	244	2.78
2	244	2.78
3	244	2.78
4	244	2.78
5	244	2.78
6	244	2.78
7	244	2.78
8	244	2.78
9	244	2.78
10	244	2.78
11	244	2.78
12	244	2.78
13	244	2.78
14	244	2.78
15	244	2.78
16	244	2.78
17	244	2.78
18	244	2.78
19	244	2.78
20	244	2.78
21	244	2.78
22	244	2.78
23	244	2.78
24	244	2.78
25	244	2.78
26	244	2.78
27	244	2.78
28	244	2.78
29	244	2.78
30	244	2.78
31	244	2.78
32	244	2.78
33	244	2.78
34	244	2.78
35	244	2.78
36	244	2.78
	----- 8,784	----- 100.00

Valid cases = 8,784

Missing cases = 0

Variable Name: specify
 Label: HH action
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: specify
 Question Text: Household Action

Unique Values / Codes	
Unique values = 37 Unique missing data codes = 0	
Valid cases = 8,784	Missing cases: 0

Variable Name: rr7a
 Label: spontaneous response
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: RR7A
 Question Text: Spontaneous Responses (record a 1 in the column next to the response that the respondent mentions without prompting)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	276	3.14
.c	8,508	96.86
	-----	-----
	8,784	100.00

Valid cases = 276

Missing cases = 8,508

Variable Name: rr7b

Label: prompted response
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: RR7B
 Question Text: Non-Spontaneous Responses (read all of the responses that the respondent has not mentioned yet. Record a 1 if the respondent did the activity in the worst year, 0 if they did not.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1	number
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
0	7,975	90.79
1	533	6.07
.c	276	3.14
	-----	-----
	8,784	100.00

Valid cases = 8,508

Missing cases = 276

Variable Name: rr8

Label: whether need to repay
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: RR8
 Question Text: Question Text: Help with money or goods (Ask this question only if the respondent has a 1 for any of the actions 9-25, or a relevant "other") Was this a gift or does it have to be repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	gift
3	repay when able
5	repay at a specific time
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	250	2.85
3	35	0.40
5	6	0.07
.c	8,493	96.69
	-----	-----
	8,784	100.00

Valid cases = 291

Missing cases = 8,493

Section IV: Household Composition

Data set name: hh15_04hc.dta
 Case count: 1,456
 Variable count: 4
 Size: 145,135 bytes

Variable Name: hc1

Label: total hold members
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: HC1
 Question Text: Total number of household members (Enumerator answer this question after you have found out about all of the household members)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-15	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Means</u>	
1	15	<u>Mean</u>	<u>S.D.</u>
		3.725	1.875021

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: hc9

Label: move back last 12 months
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: HC9
 Question Text: In the past 12 months, have any family members who had previously migrated away returned to the village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	23	1.58
3	1,417	97.32
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: hc11

Label: move out last 12 months
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HC11
 Question Text: In the past 12 monts, have any household members left the village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	102	7.01
3	1,338	91.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: hc13

Label: Enumerator note
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: HC13
 Question Text: Enumerator note

Unique Values / Codes	
Unique values = 35	
Unique missing data codes = 1	
Valid cases = 34	Missing cases: 1,422 NA(not applicable)= 1,422

Section IV: Household Composition

Data set name: hh15_04hc_tab1.dta
 Case count: 5,364
 Variable count: 10
 Size: 396,529 bytes

Variable Name: hc3

Label: relationship to household head
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: HC3
 Question Text: How is____related to the household head?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	head
3	spouse
5	brother or sister
7	son or daughter
9	son in law or daughter in-law
11	grandchild
13	parent
15	other relation and household member

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	1,442		26.88
3	911		16.98
5	159		2.96
7	1,463		27.27
9	210		3.91
11	724		13.50
13	199		3.71
15	256		4.77
	-----		-----
	5,364		100.00

Valid cases = 5,364

Missing cases = 0

Variable Name: hc3o

Label: other of hc3
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: HC30
 Question Text: other of hc3

Unique Values / Codes	
Unique values = 13	
Unique missing data codes = 1	
Valid cases = 256	Missing cases: 5,108 NA(not applicable)= 5,108

Variable Name: hc4

Label: sex of household member
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HC4
 Question Text: Record the sex of each house hold member

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	male
3	female

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2,481	46.25
3	2,883	53.75
	-----	-----
	5,364	100.00

Valid cases = 5,364

Missing cases = 0

Variable Name: hc5

Label: age on last birthday
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: HC5
 Question Text: How old was ___ on their last birthday? (If 3 years of age or less, skip to the next person.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-105	number

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	105	40.50354	22.6507

Valid cases = 5,364

Missing cases : 0

Variable Name: hc6
 Label: whether currently in school
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HC6
 Question Text: Is ____ in school now?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,227	22.87
3	3,983	74.25
.c	154	2.87
	-----	-----
	5,364	100.00

Valid cases = 5,210

Missing cases = 154

Variable Name: hc7
 Label: highest grade completed
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: HC7
 Question Text: What is the highest grade of school that ____ has completed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 3
11	P. 1
13	P. 2
15	P. 3
17	P. 4
19	P.5
21	P.6
23	P.7
25	M or MS 1
27	M or MS 2
29	M or MS 3
31	M or MS 4
33	M or MS 5
35	M or MS 6

37	M or MS 7
39	M or MS 8
41	PWC 1
43	PWC 2
45	PWC 3
47	PWS 1
49	PWS 2
51	PWT 1
53	PWT 2
55	Univ.1
57	Univ.2
59	Univ.3
61	Univ.4
63	Other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	112	2.09
3	49	0.91
5	53	0.99
7	65	1.21
9	40	0.75
11	71	1.32
13	105	1.96
15	105	1.96
17	1,251	23.32
19	96	1.79
21	463	8.63
23	64	1.19
25	76	1.42
27	113	2.11
29	566	10.55
31	64	1.19
33	90	1.68
35	512	9.55
37	1	0.02
39	5	0.09
41	23	0.43
43	32	0.60
45	189	3.52
47	28	0.52
49	210	3.91
53	12	0.22
55	57	1.06
57	66	1.23
59	47	0.88
61	596	11.11
63	49	0.91
.c	154	2.87
	-----	-----
	5,364	100.00

Valid cases = 5,210

Missing cases = 154

Variable Name: hc7o
 Label: other of hc7
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: HC7O
 Question Text: other of hc7

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 49	Missing cases: 5,315 NA(not applicable)= 5,315

Variable Name: hc8
 Label: education system
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: HC8
 Question Text: education system

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	either old system
3	new
5	temple
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,661	30.97
3	3,386	63.12
5	2	0.04
.c	315	5.87
	-----	-----
	5,364	100.00

Valid cases = 5,049

Missing cases = 315

Variable Name: hc8a

Label: time lived in household
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: HC8A
 Question Text: After you have found out about all of the members of the household who have lived in this house for at least 6 months out of the last 12 months, ask if there are any people who are living in this house now, although they may not have lived in the house for the last 12 months

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5,219	97.30
3	145	2.70
	-----	-----
	5,364	100.00

Valid cases = 5,364

Missing cases = 0

Variable Name: hc8b

Label: member
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: HC8B
 Question Text: Enumerator uses the table from survey to check if this person is a member family from the 1997 survey or not (1= yes 3- no) although this family is not a substitute family (CVR2K=1-11) 5- no, because this is substitute family (CVR2K=13 or 15)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no, if this family is not a substitute family
5	no, if this is substitute family

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5,167	96.33
3	141	2.63
5	56	1.04
	-----	-----
	5,364	100.00

Valid cases = 5,364

Missing cases = 0

Section IV: Household Composition

Data set name: hh15_04hc_tab2.dta

Case count: 28

Variable count: 5

Size: 6,868 bytes

Variable Name: hc10a

Label: who returned

Type: N

Position: 1

Survey/Derived: S

Question Num: HC1+0A

Question Text: Enumerator: Record number of this person from the household component table. If he/she is not the household member, record NA.

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 0	
Valid cases = 28	Missing cases: 0

Variable Name: hc10b

Label: why returned

Type: C

Position: 2

Survey/Derived: S

Question Num: HC10B

Question Text: Why did they return?

Unique Values / Codes	
Unique values = 26	
Unique missing data codes = 0	
Valid cases = 28	Missing cases: 0

Variable Name: hc10c
 Label: place of stay before
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HC10C
 Question Text: Where did he/she stay before return to a village?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in Bangkok
13	other provinces
15	other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	4	14.29
7	4	14.29
9	8	28.57
11	7	25.00
13	5	17.86
	-----	-----
	28	100.00

Valid cases = 28

Missing cases = 0

Variable Name: hc10co
 Label: other of hc10c
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: HC10CO
 Question Text: other of hc10c

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 28 NA(not applicable)= 28

Variable Name: hc10d

Label: in what province before
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HC10D
 Question Text: What province (changwat) did he/she stay before return to a village?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri
20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
28	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao
57	Chiang Rai

58	Mae Hong Son
28	Nakhon Sawan
78	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
30	1	3.57
33	1	3.57
83	1	3.57
94	1	3.57
95	1	3.57
.c	23	82.14
	-----	-----
	28	100.00

Valid cases = 5

Missing cases = 23

Section IV: Household Composition

Data set name: hh15_04hc_tab3.dta

Case count: 132

Variable count: 5

Size: 18,244 bytes

Variable Name: hc12a

Label: ID of who left

Type: N

Position: 1

Survey/Derived: S

Question Num: HC12A

Question Text: Enumerator: Record number of this person from the household component table. If he/she is now not the household member, record NA.

Unique Values / Codes	
Unique values = 4	
Unique missing data codes = 1	
Valid cases = 7	Missing cases: 125 .c = 125

Variable Name: hc12b

Label: why left

Type: C

Position: 2

Survey/Derived: S

Question Num: HC12B

Question Text: Why did they leave?

Unique Values / Codes	
Unique values = 63	
Unique missing data codes = 0	
Valid cases = 132	Missing cases: 0

Variable Name: hc12c
 Label: place of stay now
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HC12C
 Question Text: Where does he/she stay now?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in bangkok
13	other provinces
15	other
.b	don't know the answer

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	19	14.39
7	14	10.61
9	21	15.91
11	34	25.76
13	42	31.82
15	2	1.52
	-----	-----
	132	100.00

Valid cases = 132

Missing cases = 0

Variable Name: hc12co
 Label: other of hc12c
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: HC12CO
 Question Text: other of hc12c

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 1	
Valid cases = 2	Missing cases: 130 NA(not applicable)= 130

Variable Name: hc12d

Label: in what province now
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HC12D
 Question Text: What province (changwat) does he/she stay now?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri
20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
28	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao

57	Chiang Rai
58	Mae Hong Son
28	Nakhon Sawan
78	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
13	1		0.76
20	6		4.55
21	3		2.27
24	3		2.27
26	1		0.76
30	3		2.27
34	2		1.52
40	2		1.52
50	4		3.03
51	2		1.52
52	1		0.76
60	1		0.76
67	5		3.79
80	1		0.76
83	3		2.27
90	1		0.76
93	3		2.27
.c	90		68.18
	-----		-----
	132		100.00

Valid cases = 42

Missing cases = 90

Section V: Occupation

Data set name: hh15_05oc.dta
 Case count: 1,456
 Variable count: 2
 Size: 141,754 bytes

Variable Name: oc3a
 Label: whether household member works
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: OC3A
 Question Text: Currently, are there any household member who work with company or factory or used to work with company or factory in the last 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	158	10.85
3	1,282	88.05
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: oc4
 Label: Enumerator note
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: OC4
 Question Text: What was ____'s primary occupation over the past 12 months

Unique Values / Codes	
Unique values = 32	
Unique missing data codes = 1	
Valid cases = 31	Missing cases: 1,425 NA(not applicable)= 1,425

Section V: Occupation

Data set name: hh15_05oc_tab1.dta

Case count: 4,754

Variable count: 14

Size: 1,417,544 bytes

Variable Name: oc1a

Label: primary occupation

Type: N

Position: 1

Survey/Derived: S

Question Num: OC1A

Question Text: What was ____'s primary occupation over the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not bangkok
29	construction work in bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)
67	babysitter
69	driver/deliveryman
71	cook/baker/desserts maker
73	state-enterprise officer

75	salesperson (of a company)
77	give service of livestock healthcare/reproduction
79	tailor/dressmaker/weaving/textile
81	gather vegetables/plants and sell (do not grow the vegetables)/make products from these materials
83	basketry
85	hairstylist/barber/makeup artist
87	raise silkworm/grow mulberry leaf
89	owner /co-owner of business
91	car-renting
93	healthcare service
95	healthcare service
97	security guard
99	organizer/performer for traditional rituals/temporary events
101	sell home-grown vegetable/backyard vegetable
103	temporary job/unspecified job with government
105	make and sell charcoal
107	interviewer/reporter
109	carpenter
111	building/wall painter
113	miscellaneous worker
115	intermediary
117	home-made food/intermediate food and sell to intermediary
119	gardener
121	solider
123	monk
125	doctor
127	receptionist
129	furniture maker
131	goldsmith /lapidary
133	rubber plantation
135	driver assistant/bus fare collector
137	construction work abroad
139	dentist assistant
141	own a grocery store
143	joint plantation farmer
145	shoemaker
147	potato , sweet potato , cassava farmer
149	raise frogs
151	sugarcane farmer
153	sesame farmer
155	waiter/waitress
157	researcher
159	antiquary
161	academician

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	296	6.23
3	784	16.49
5	14	0.29
7	195	4.10
9	5	0.11
11	12	0.25
15	2	0.04
17	8	0.17
19	5	0.11
21	29	0.61
23	5	0.11
25	58	1.22
27	3	0.06
31	3	0.06
33	70	1.47
35	93	1.96
37	52	1.09
39	20	0.42
41	27	0.57
43	24	0.50
45	102	2.15
47	15	0.32
49	206	4.33
51	29	0.61
53	22	0.46
55	32	0.67
57	589	12.39
59	509	10.71
61	40	0.84
63	256	5.38
65	144	3.03
67	6	0.13
69	73	1.54
71	58	1.22
73	19	0.40
75	66	1.39
77	1	0.02
79	75	1.58
81	3	0.06
85	29	0.61
89	242	5.09
91	2	0.04
93	3	0.06
95	2	0.04
97	12	0.25
99	2	0.04
101	7	0.15
103	50	1.05
107	1	0.02
109	1	0.02
111	5	0.11
113	39	0.82
115	1	0.02
117	8	0.17
119	1	0.02

121	14	0.29
125	1	0.02
127	3	0.06
129	27	0.57
131	1	0.02
133	135	2.84
135	3	0.06
139	3	0.06
141	193	4.06
147	1	0.02
151	7	0.15
155	10	0.21
161	1	0.02
	-----	-----
	4,754	100.00

Valid cases = 4,754

Missing cases = 0

Variable Name: oc1ao
 Label: other of oc1a
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: OC1AO
 Question Text: other of oc1a

Unique Values / Codes

Unique values = 21
 Unique missing data codes = 1

Valid cases = 144	Missing cases: 4,610 NA(not applicable)= 4,610
-------------------	---

Variable Name: oc1ao2
 Label: other of oc1a
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: OC1AO2
 Question Text: other of oc1a

Unique Values / Codes

Unique values = 73
 Unique missing data codes = 1

Valid cases = 242	Missing cases: 4,512 NA(not applicable)= 4,512
-------------------	---

Variable Name: oc1b

Label: worker type (pri occ.)
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: OC1B
 Question Text: What type of worker is ___ in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,046	22.00
3	1,059	22.28
5	392	8.25
7	699	14.70
9	46	0.97
11	97	2.04
13	321	6.75
.c	1,094	23.01
	-----	-----
	4,754	100.00

Valid cases = 3,660

Missing cases = 1,094

Variable Name: oc1bo

Label: other of oc1b
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: OC1BO
 Question Text: other of oc1b

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 4,754 NA(not applicable)= 4,754

Variable Name: oc1c

Label: daily wage
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: OC1C
 Question Text: [For wage, salary and government workers only, OC1B=5,7 or 13] What is ___'s daily (or monthly, as applicable) wage in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
80-63,000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
80	63000	11424.59	10588.32

Valid cases = 1,412

Missing cases : 3,342
 .c = 3,342

Variable Name: oc1d

Label: # of year at this position
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: OC1D
 Question Text: For how many years has ___ been doing this type of work? (If someone says they have been doing this work since they were born, record their age minus 10 as the number of years).

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-65	Number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	65	13.08615	11.70534

Valid cases = 3,970

Missing cases : 784
 .c = 784

Variable Name: oc2a

Label: secondary occupation
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: OC2A
 Question Text: What was ___'s secondary occupation (if more than one secondary occupation, record the one that the person earned the most from over the past 12 months)?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not bangkok
29	construction work in bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)
67	babysitter
69	driver/deliveryman
71	cook/baker/desserts maker
73	state-enterprise officer
75	salesperson (of a company)
77	give service of livestock healthcare/reproduction
79	tailor/dressmaker/weaving/textile
81	gather vegetables/plants and sell (do not grow the vegetables)/make products from these materials

83	basketry
85	hairstylist/barber/makeup artist
87	raise silkworm/grow mulberry leaf
89	owner /co-owner of business
91	car-renting
93	healthcare service
95	healthcare service
97	security guard
99	organizer/performer for traditional rituals/temporary events
101	sell home-grown vegetable/backyard vegetable
103	temporary job/unspecified job with government
105	make and sell charcoal
107	interviewer/reporter
109	carpenter
111	building/wall painter
113	miscellaneous worker
115	intermediary
117	home-made food/intermediate food and sell to intermediary
119	gardener
121	solider
123	monk
125	doctor
127	receptionist
129	furniture maker
131	goldsmith /lapidary
133	rubber plantation
135	driver assistant/bus fare collector
137	construction work abroad
139	dentist assistant
141	own a grocery store
143	joint plantation farmer
145	shoemaker
147	potato , sweet potato , cassava farmer
149	raise frogs
151	sugarcane farmer
153	sesame farmer
155	waiter/waitress
157	researcher
159	antiquary
161	academician

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3,968	83.47
3	5	0.11
5	1	0.02
7	255	5.36
9	2	0.04
11	20	0.42
13	4	0.08
15	1	0.02
17	1	0.02
19	8	0.17
21	58	1.22
23	1	0.02
25	8	0.17
31	1	0.02
33	5	0.11
37	2	0.04
45	2	0.04
49	2	0.04
51	2	0.04
53	1	0.02
57	89	1.87
59	23	0.48
61	11	0.23
63	15	0.32
65	19	0.40
69	4	0.08
71	9	0.19
75	2	0.04
79	9	0.19
85	4	0.08
89	88	1.85
97	1	0.02
101	7	0.15
103	1	0.02
111	2	0.04
129	8	0.17
133	38	0.80
141	58	1.22
147	3	0.06
149	1	0.02
151	13	0.27
155	2	0.04
	-----	-----
	4,754	100.00

Valid cases = 4,754

Missing cases = 0

Variable Name: oc2ao
 Label: other of oc2a
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: OC2AO
 Question Text: other of oc2a

Unique Values / Codes	
Unique values = 7 Unique missing data codes = 1	
Valid cases = 19	Missing cases: 4,735 NA(not applicable)= 4,735

Variable Name: oc2ao2
 Label: other of oc2a
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: OC2AO2
 Question Text: other of oc2a

Unique Values / Codes	
Unique values = 22 Unique missing data codes = 1	
Valid cases = 88	Missing cases: 4,666 NA(not applicable)= 4,666

Variable Name: oc2b
 Label: worker type (2nd occ.)
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: OC2B
 Question Text: What type of worker is ____ in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	261	5.49
3	440	9.26
5	38	0.80
7	12	0.25
9	10	0.21
11	14	0.29
13	5	0.11
.c	3,974	83.59
	-----	-----
	4,754	100.00

Valid cases = 780

Missing cases = 3,974

Variable Name: oc2bo
 Label: other of oc2b
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: OC2BO
 Question Text: other of oc2b

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 4,754 NA(not applicable)= 4,754

Variable Name: oc3

Label: village position

Type: C

Position: 13

Survey/Derived: S

Question Num: OC3

Question Text: Which of the following village positions does __ hold?(record all that apply)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	no positions
B	headman
C	assistant headman
D	kamnan
E	assistant kamnan
F	PCG committee member
G	Rice Bank committee member
H	head of BAAC group
I	member of women's group committee
J	member of housewife's group committee
K	member of village committee
L	member of tambon committee
M	member of Marketing Demonstration Center committee
N	health volunteer
O	other (specify)
DK	don't know the answer

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
A	4,428	93.14
B	2	0.04
B,N,O	1	0.02
C	8	0.17
C,K	2	0.04
C,N,O	1	0.02
E	1	0.02
F	1	0.02
F,K,N	1	0.02
F,N	1	0.02
F,O	5	0.11
I	1	0.02
J	1	0.02
J,K,N,O	1	0.02
J,N	3	0.06
J,N,O	2	0.04
K	33	0.69
K,N	8	0.17
K,N,O	3	0.06
K,O	8	0.17
L	2	0.04
N	140	2.94
N,O	17	0.36
O	84	1.77
-----		-----
	4,754	100.00

Valid cases = 4,754

Missing cases = 0

Variable Name: oc3o
 Label: other of oc3
 Type: C
 Position: 14
 Survey/Derived: S
 Question Num: OC3O
 Question Text: Other (specify) of OC3 (OC3=O)

Unique Values / Codes

Unique values = 47
 Unique missing data codes = 1

Valid cases = 122

Missing cases: 4,632
 NA(not applicable)= 4,632

Section V: Occupation

Data set name: hh15_05oc_tab2.dta

Case count: 213

Variable count: 8

Size: 28,761 bytes

Variable Name: oc3b

Label: household member line # ID

Type: N

Position: 1

Survey/Derived: S

Question Num: OC3B

Question Text: Enumerator: record number of each household member who works with company or factory in the table below.

Unique Values / Codes	
Unique values = 9	
Unique missing data codes = 0	
Valid cases = 213	Missing cases: 0

Variable Name: oc3d

Label: business type

Type: C

Position: 2

Survey/Derived: S

Question Num: OC3D

Question Text: What does this company/factory do?

Unique Values / Codes	
Unique values = 98	
Unique missing data codes = 1	
Valid cases = 212	Missing cases: 1 DK(Don't Know) =1

Variable Name: oc3e
 Label: location of company
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: OC3E
 Question Text: Where is the company located?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	in this house
3	in this village
5	outside this village but in this tambon
7	outside this tambon but in this amphoe
9	outside this amphoe but in this changwat
11	in Bangkok
13	other provinces
15	other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	4	1.88
3	10	4.69
5	57	26.76
7	72	33.80
9	58	27.23
11	2	0.94
13	9	4.23
15	1	0.47
	-----	-----
	213	100.00

Valid cases = 213

Missing cases = 0

Variable Name: Oc3eo
 Label: other of oc3e
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: OC3EO
 Question Text: other of oc3e

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 1	Missing cases: 212 NA(not applicable)= 212

Variable Name: oc3f

Label: which province
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: OC3F
 Question Text: Which province (changwat) is the company located in?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri
20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
34	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao

57	Chiang Rai
58	Mae Hong Son
60	Nakhon Sawan
61	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
14	2	0.94
19	1	0.47
20	2	0.94
25	3	1.41
90	1	0.47
.c	204	95.77
	-----	-----
	213	100.00

Valid cases = 9

Missing cases = 204

Variable Name: oc3g
 Label: work with this company
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: OC3G
 Question Text: Currently, does this person work with this company/factory or not?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	207	97.18
3	6	2.82
	-----	-----
	213	100.00

Valid cases = 213

Missing cases = 0

Variable Name: oc3h
 Label: why leave this company
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: OC3H
 Question Text: Why did he/she leave this company?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	end the contract
3	lay off
5	resign
7	the company/factory was closed
9	other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	6	2.82
.c	207	97.18
	-----	-----
	213	100.00

Valid cases = 6

Missing cases = 207

Variable Name: oc3ho
Label: other of oc3h
Type: C
Position: 8
Survey/Derived: S
Question Num: OC3HO
Question Text: Other of oc3ho

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0	Missing cases: 213 NA(not applicable)= 213
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Section VII: Children Living Outside the House

Data set name: hh15_07kh.dta

Case count: 1,456

Variable count: 2

Size: 137,315 bytes

Variable Name: kh1

Label: live outside the house

Type: N

Position: 1

Survey/Derived: S

Question Num: KH1

Question Text: How many children of the head and/or the spouse live outside the house?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-10	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	10		1.300694	1.477371

Valid cases = 1,440

Missing cases : 16

.c = 16

Variable Name: kh13

Label: Enumerator note

Type: C

Position: 2

Survey/Derived: S

Question Num: KH13

Question Text: Enumerator note

Unique Values / Codes	
Unique values = 8	
Unique missing data codes = 1	
Valid cases = 7	Missing cases: 1,449 NA(not applicable)= 1,449

Section VII: Children Living Outside the House

Data set name: hh15_07kh_tab1.dta

Case count: 1,873

Variable count: 15

Size: 239,917 bytes

Variable Name: number

Label: line# id of children outside

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line# ID of children outside

Unique Values / Codes

Unique values = 17

Unique missing data codes = 0

Valid cases = 1,873

Missing cases: 0

Variable Name: kh4

Label: age of children outside

Type: N

Position: 2

Survey/Derived: S

Question Num: KH4

Question Text: What was ___'s age at their last birthday?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
5-69	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
5	1		0.05
6	1		0.05
13	1		0.05
15	2		0.11
16	1		0.05
17	2		0.11
18	3		0.16
19	7		0.37
20	5		0.27
21	16		0.85
22	18		0.96
23	27		1.44
24	36		1.92
25	48		2.56
26	40		2.14
27	35		1.87

28	48	2.56
29	40	2.14
30	59	3.15
31	50	2.67
32	72	3.84
33	56	2.99
34	64	3.42
35	73	3.90
36	56	2.99
37	91	4.86
38	83	4.43
39	70	3.74
40	86	4.59
41	73	3.90
42	78	4.16
43	52	2.78
44	55	2.94
45	66	3.52
46	52	2.78
47	52	2.78
48	30	1.60
49	31	1.66
50	35	1.87
51	29	1.55
52	26	1.39
53	23	1.23
54	11	0.59
55	14	0.75
56	9	0.48
57	12	0.64
58	7	0.37
59	6	0.32
60	4	0.21
61	4	0.21
62	2	0.11
64	3	0.16
65	1	0.05
69	1	0.05
.c	106	5.66
	-----	-----
	1,873	100.00

Valid cases = 1,767

Missing cases = 106

Variable Name: kh4a
 Label: sex of children outside
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: KH4A
 Question Text: What is ___'s sex?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	male
3	female
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	866	46.24
3	901	48.10
.c	106	5.66
	-----	-----
	1,873	100.00

Valid cases = 1,767

Missing cases = 106

Variable Name: kh5
 Label: highest school completed
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: KH5
 Question Text: What is the highest grade of school that ___ has completed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 3
11	P. 1
13	P. 2
15	P. 3
17	P. 4
19	P.5
21	P.6
23	P.7
25	M or MS 1
27	M or MS 2
29	M or MS 3
31	M or MS 4
33	M or MS 5
35	M or MS 6

37	M or MS 7
39	M or MS 8
41	PWC 1
43	PWC 2
45	PWC 3
47	PWS 1
49	PWS 2
51	PWT 1
53	PWT 2
55	Univ.1
57	Univ.2
59	Univ.3
61	Univ.4
63	Other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.11
5	1	0.05
7	1	0.05
11	2	0.11
13	3	0.16
15	2	0.11
17	99	5.29
19	3	0.16
21	242	12.92
23	8	0.43
25	8	0.43
27	15	0.80
29	198	10.57
31	10	0.53
33	15	0.80
35	217	11.59
39	2	0.11
41	3	0.16
43	4	0.21
45	88	4.70
47	2	0.11
49	160	8.54
53	2	0.11
55	1	0.05
57	12	0.64
59	4	0.21
61	591	31.55
63	72	3.84
.c	106	5.66
	-----	-----
	1,873	100.00

Valid cases = 1,767

Missing cases = 106

Variable Name: kh5o
 Label: other of kh5
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: KH5O
 Question Text: other of kh5

Unique Values / Codes	
Unique values = 3 Unique missing data codes = 1	
Valid cases = 72	Missing cases: 1,801 NA(not applicable)= 1,801

Variable Name: kh6
 Label: primary occupation
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: KH6
 Question Text: What is ____'s primary occupation?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not bangkok
29	construction work in Bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official

- 51 accountant
- 53 electrician
- 55 cleaner or janitor
- 57 trader
- 59 housework
- 61 general agricultural labor jobs that vary over the year
- 63 general non-agricultural labor jobs that vary over the year
- 65 other (specify)
- 67 don't know the answer
- 69 not applicable
- 71 cook/baker/desserts maker
- 73 state-enterprise officer
- 75 salesperson (of a company)
- 77 give service of livestock healthcare/reproduction
- 79 tailor/dressmaker/weaving/textile
- 81 gather vegetables/plants and sell (do not grow the vegetables)/make products from these materials
- 83 basketry
- 85 hairdresser/barber/make-up artist
- 87 raise silkworm/grow mulberry leaf
- 89 owner /co-owner of business
- 91 car-renting
- 93 healthcare service
- 95 healthcare service
- 97 security guard
- 99 organizer/performer for traditional rituals/temporary events
- 101 sell home-grown vegetable/backyard vegetable
- 103 temporary job/unspecified job with government
- 105 make and sell charcoal
- 107 interviewer/reporter
- 109 carpenter
- 111 building/wall painter
- 113 miscellaneous worker
- 115 intermediary
- 117 home-made food/intermediate food and sell to intermediary
- 119 gardener
- 121 soldier
- 123 monk
- 125 doctor
- 127 receptionist
- 129 furniture maker
- 131 goldsmith /lapidary
- 133 rubber plantation
- 135 driver assistant/bus fare collector
- 137 construction work abroad
- 139 dentist assistant
- 141 own a grocery store
- 143 joint plantation farmer
- 145 shoemaker

147	potato , sweet potato , cassava farmer
149	raise frogs
151	sugarcane farmer
153	sesame farmer
155	waiter/waitress
157	researcher
159	antiquary
161	academician
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	7	0.37
3	4	0.21
5	2	0.11
7	37	1.98
11	8	0.43
13	3	0.16
17	2	0.11
21	1	0.05
25	11	0.59
27	3	0.16
29	8	0.43
31	2	0.11
33	32	1.71
35	206	11.00
37	32	1.71
39	45	2.40
41	59	3.15
43	39	2.08
45	87	4.64
47	26	1.39
49	152	8.12
51	39	2.08
53	16	0.85
55	3	0.16
57	233	12.44
59	135	7.21
61	22	1.17
63	99	5.29
65	10	0.53
67	1	0.05
69	32	1.71
71	19	1.01
73	23	1.23
75	85	4.54
77	1	0.05
79	6	0.32
85	15	0.80
89	45	2.40
91	1	0.05
93	3	0.16
97	10	0.53
99	3	0.16
103	17	0.91
111	1	0.05

113	59	3.15
121	27	1.44
123	14	0.75
125	5	0.27
127	9	0.48
129	6	0.32
131	4	0.21
133	24	1.28
135	1	0.05
137	1	0.05
139	2	0.11
141	13	0.69
155	7	0.37
159	1	0.05
.b	9	0.48
.c	106	5.66
	-----	-----
	1,873	100.00

Valid cases = 1,758

Missing cases = 115

Variable Name: kh6o
 Label: other of kh6
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: KH6O
 Question Text: other of kh6

Unique Values / Codes

Unique values = 9
 Unique missing data codes = 1

Valid cases = 10
 Missing cases: 1,863
 NA(not applicable) = 1,863

Variable Name: kh6o2
 Label: other (specify)
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: KH6O2
 Question Text: other (specify)

Unique Values / Codes

Unique values = 19
 Unique missing data codes = 1

Valid cases = 44
 Missing cases: 1,829
 DK(Don't Know)= 1
 NA(not applicable)= 1,828

Variable Name: kh7
 Label: type of worker
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: KH7
 Question Text: What type of worker are they in this job?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	owner of business
3	unpaid family worker
5	employee - daily wages
7	employee - monthly wages
9	employee - piece rate, in house
11	employee - piece rate, out of house
13	government worker
15	other (specify)
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	392		20.93
3	141		7.53
5	157		8.38
7	808		43.14
9	1		0.05
11	13		0.69
13	224		11.96
15	14		0.75
.b	5		0.27
.c	118		6.30
	-----		-----
	1,873		100.00

Valid cases = 1,750

Missing cases = 123

Variable Name: kh7o
 Label: other of kh7
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: KH7O
 Question Text: other of kh7

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 14	Missing cases: 1,859 NA(not applicable)= 1,859

Variable Name: kh8

Label: location of residence

Type: N

Position: 11

Survey/Derived: S

Question Num: KH8

Question Text: Where does ____ live?(recode Changwat Code)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
10	Krung Thep Mahanakhon
11	Samut Prakan
12	Nonthaburi
13	Pathum Thani
14	Phra Nakhon Si Ayutthaya
15	Ang Thong
16	Lop Buri
17	Sing Buri
18	Chai Nat
19	Sara Buri
20	Chon Buri
21	Rayong
22	Chanthaburi
23	Trat
24	Chachoengsao
25	Prachin Buri
26	Nakhon Nayok
27	Sa Kaeo
30	Nakhon Ratchasima
31	Buriram
32	Surin
33	Sisaket
34	Ubon Ratchathani
35	Yasothon
36	Chaiyaphum
37	Amnat Charoen
39	Nong Bua Lamphu
40	Khon Kaen
41	Udon Thani
42	Loei
43	Nong Khai
44	Maha Sarakham
45	Roi Et
46	Kalasin
47	Sakon Nakhon
48	Nakhon Phanom
49	Mukdahan
50	Chiang Mai
51	Lampang
52	Lamphun
53	Uttaradit
54	Phrae
55	Nan
56	Phayao
57	Chiang Rai
58	Mae Hong Son

60	Nakhon Sawan
61	Uthai Thani
62	Kamphaeng Phet
63	Tak
64	Sukhothai
65	Phitsanulok
66	Phichit
67	Phetchabun
70	Ratchaburi
71	Kanchanaburi
72	Suphan Buri
73	Nakhon Pathom
74	Samut Sakhon
75	Samut Songkhram
76	Phetchaburi
77	Prachuap Khiri Khan
80	Nakhon Si Thammarat
81	Krabi
82	Phangnga
83	Phuket
84	Surat Thani
85	Ranong
86	Chumphon
90	Songkhla
91	Satun
92	Trang
93	Phatthalung
94	Pattani
95	Yala
96	Narathiwat
100	Thailand(general)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
10	464		24.77
11	26		1.39
12	5		0.27
13	13		0.69
14	25		1.33
15	6		0.32
16	141		7.53
17	2		0.11
18	2		0.11
19	13		0.69
20	87		4.64
21	21		1.12
22	8		0.43
24	174		9.29
25	11		0.59
26	3		0.16
27	2		0.11
30	36		1.92
31	139		7.42
32	4		0.21
33	105		5.61
34	16		0.85
35	2		0.11
36	1		0.05
37	2		0.11
39	2		0.11
40	12		0.64
41	1		0.05
44	1		0.05
46	1		0.05
47	1		0.05
48	2		0.11
49	3		0.16
50	46		2.46
51	6		0.32
52	5		0.27
53	2		0.11
54	68		3.63
55	4		0.21
56	6		0.32
57	5		0.27
60	2		0.11
61	1		0.05
62	1		0.05
63	2		0.11
64	1		0.05
65	6		0.32
67	4		0.21
70	6		0.32
71	4		0.21
72	5		0.27
73	4		0.21
74	3		0.16

75	1	0.05
76	1	0.05
77	5	0.27
80	5	0.27
81	4	0.21
82	1	0.05
83	12	0.64
84	11	0.59
85	1	0.05
86	3	0.16
90	30	1.60
91	214	11.43
92	2	0.11
93	4	0.21
94	2	0.11
95	7	0.37
96	7	0.37
100	51	2.72
	-----	-----
	1,873	100.00

Valid cases = 1,873

Missing cases = 0

Variable Name: kh9

Label: how many times money received

Type: N

Position: 12

Survey/Derived: S

Question Num: KH9

Question Text: How many times did ___ send you money during the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-30	number

Min
0

Max
30

Means

Mean
5.249333

S.D.
5.634172

Valid cases = 1,873

Missing cases : 0

Variable Name: kh10

Label: amount of money received
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: KH10
 Question Text: Approximately how much money did ___ send you in total over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
500-1,800,000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
500	1800000	30353.94	77886.59

Valid cases = 1,076

Missing cases : 797
.c = 797

Variable Name: kh11

Label: how many times money sent
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: KH11
 Question Text: How many times did you send ___ money during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-32	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	32	.6908703	2.844249

Valid cases = 1,873

Missing cases : 0

Variable Name: kh12

Label: amount of money sent
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: KH12
 Question Text: Approximately how much money did you send ____ in total over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1,500-7,000,000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1500	7000000	114633.3	612303.6

Valid cases = 129

Missing cases : 1,744
 .c = 1,744

Section VIII: Residential Patterns

Data set name: hh15_08rp.dta
 Case count: 1,456
 Variable count: 24
 Size: 89,454 bytes

Variable Name: rp8

Label: parents live outside tambon
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: RP8
 Question Text: Are the head or the spouse's mother and/or father alive and living outside of this tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	295	20.26
3	1,145	78.64
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp9

Label: rice to head/parents
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: RP9
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your house shared rice with the head or spouse's parents?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	244	16.76
3	51	3.50
.c	1,161	79.74
	-----	-----
	1,456	100.00

Valid cases = 295

Missing cases = 1,161

Variable Name: rp10

Label: rice from head/parents
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: RP10
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents shared rice with or anyone else in your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	241	16.55
3	54	3.71
.c	1,161	79.74
	-----	-----
	1,456	100.00

Valid cases = 295

Missing cases = 1,161

Variable Name: rp11

Label: free labor to head/parents
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: RP11
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your household helped the head or the spouse's parents with free labor?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	140	9.62
3	155	10.65
.c	1,161	79.74
	-----	-----
	1,456	100.00

Valid cases = 295

Missing cases = 1,161

Variable Name: rp12

Label: free labor from head/parents
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: RP12
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents helped you or anyone in your household with free labor?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	126		8.65
3	169		11.61
.c	1,161		79.74
	-----		-----
	1,456		100.00

Valid cases = 295

Missing cases = 1,161

Variable Name: rp13

Label: parents live outside tambon
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: RP13
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have you or anyone in your household helped the head or spouse's parents with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	200		13.74
3	95		6.52
.c	1,161		79.74
	-----		-----
	1,456		100.00

Valid cases = 295

Missing cases = 1,161

Variable Name: rp14

Label: money from head/parents
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: RP14
 Question Text: [Ask if the head or the spouse's mother and/or father are alive and are living outside the tambon. Otherwise skip to RP15.] In the past 12 months, have the head or spouse's parents helped you or anyone in your household with money?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	154	10.58
3	141	9.68
.c	1,161	79.74
	-----	-----
	1,456	100.00

Valid cases = 295

Missing cases = 1,161

Variable Name: rp14a

Label: relatives in village and tambon
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: RP14A
 Question Text: Do the head or the spouse have any relatives (including parents and children) who live in this village or in this tambon, but not in this house?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,288	88.46
3	152	10.44
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp15

Label: rice to relatives
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: RP15
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house shared rice with any of your relatives who live in the village or the tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,222	83.93
3	66	4.53
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp16

Label: rice from relatives
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: RP16
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months have any of your relatives who live in the village or tambon shared rice with any of the people who live in this house?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,184	81.32
3	104	7.14
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp17

Label: label exchange with relatives
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: RP17
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house done labor exchange with any your relatives who live in the village or tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	523	35.92
3	765	52.54
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp18

Label: equipment to relatives
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: RP18
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house let any of your relatives who live in the village or tambon use farm equipment owned by people in this house for free?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	308	21.15
3	980	67.31
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp19

Label: equipment from relatives
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: RP19
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house gotten free use of farm equipment owned by the relatives who live in the village or tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	302	20.74
3	986	67.72
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp20

Label: money to relatives
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: RP20
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months, has anyone in your house helped any of the relatives who live in the village or the tambon with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	465	31.94
3	823	56.52
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp21

Label: money from relatives
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: RP21
 Question Text: [Ask if the head or the spouse have any relatives (including parents and kids) that are living in the village or in the tambon but not in the same house. Otherwise skip to RP22.] In the past 12 months have any of the relatives who live in the village or the tambon helped anyone in this house with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	515	35.37
3	773	53.09
.c	168	11.54
	-----	-----
	1,456	100.00

Valid cases = 1,288

Missing cases = 168

Variable Name: rp22

Label: rice to non-relatives
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: RP22
 Question Text: In the past 12 months, have you or anyone in your household shared rice with non-relatives in the village or the tambon?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,155	79.33
3	285	19.57
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp23

Label: rice from non-relatives
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: RP23
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon shared rice with you or anyone else in your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,149	78.91
3	291	19.99
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp24

Label: free labor to non-relatives
 Type: N
 Position: 18
 Survey/Derived: S
 Question Num: RP24
 Question Text: In the past 12 months, have you or anyone in your household helped non-relatives in the village or the tambon with free labor?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	508	34.89
3	932	64.01
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp25

Label: free labor from non-relatives
 Type: N
 Position: 19
 Survey/Derived: S
 Question Num: RP25
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon helped you or anyone else in your household with free labor?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	488	33.52
3	952	65.38
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp26

Label: equipment to non-relatives
 Type: N
 Position: 20
 Survey/Derived: S
 Question Num: RP26
 Question Text: In the past 12 months, have you or anyone in your household let non-relatives in the village or the tambon use farm equipment for free?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	216	14.84
3	1,224	84.07
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp27

Label: equipment from non-relatives
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: RP27
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon let you or anyone else in your household use farm equipment for free?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	208	14.29
3	1,232	84.62
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp28

Label: money to non-relatives
 Type: N
 Position: 22
 Survey/Derived: S
 Question Num: RP28
 Question Text: In the past 12 months, have you or anyone in your household helped non-relatives in the village or the tambon with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	220	15.11
3	1,220	83.79
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp29

Label: money from non-relatives
 Type: N
 Position: 23
 Survey/Derived: S
 Question Num: RP29
 Question Text: In the past 12 months, have any non-relatives in the village or the tambon helped you or anyone else in your household with money?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	
			<u>Percent</u>
1	224		15.38
3	1,216		83.52
.c	16		1.10
	-----		-----
	1,456		100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: rp30

Label: Enumerator note
 Type: C
 Position: 24
 Survey/Derived: S
 Question Num: RP30
 Question Text: Enumerator note

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Section XI: Household Assets

Data set name: hh15_11ha.dta

Case count: 1,456

Variable count: 1

Size: 128,181 bytes

Variable Name: ha9

Label: Enumerator note

Type: C

Position: 1

Survey/Derived: S

Question Num: HA9

Question Text: Enumerator note

Unique Values / Codes

Unique values = 2

Unique missing data codes = 1

Valid cases = 1

Missing cases: 1,455

NA(not applicable)= 1,455

Section XI: Household Assets

Data set name: hh15_11ha_tab1.dta

Case count: 55,354

Variable count: 13

Size: 14,508,291 bytes

Variable Name: number

Label: household asset line# id

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: household asset line# id

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	TV - Color
2	VCR
3	Air Conditioner
4	Regular Telephone
5	Cellular Telephone
6	Refrigerator
7	Motorcycle
8	Car
9	Pick-up Truck
10	Long Tail Boat w/ motor (rua haan yao)
11	Large fishing boat (rua lark)
12	Washing Machine
13	Gas Stove
14	Bicycle
15	Stereo
16-34	other (specify)
51	Computer/Laptop, Printer
52	VCD Player
53	DVD Player
54	Camera
61	Bed/Mattress
62	Cabinet/Showcase
63	Chairs
64	Sofa/Couch
65	Cupboard/Wardrobe
66	Table
71	Iron
72	Sewing Machine
75	Microwave/Oven
76	Mixer/Blender
77	Rice Cooking Pot
81	Electric Drill
82	Electric Motor
83	Saw
84	Water Pump
85	Water Tank
91	Large Truck (>= 4 wheels)
92	Small Boat
93	Tractor

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,440	2.60
2	1,440	2.60
3	1,440	2.60
4	1,440	2.60
5	1,440	2.60
6	1,440	2.60
7	1,440	2.60
8	1,440	2.60
9	1,440	2.60
10	1,440	2.60
11	1,440	2.60
12	1,440	2.60
13	1,440	2.60
14	1,440	2.60
15	1,440	2.60
16	420	0.76
17	145	0.26
18	68	0.12
19	34	0.06
20	19	0.03
21	7	0.01
22	6	0.01
23	5	0.01
24	2	0.00
51	1,438	2.60
52	1,437	2.60
53	1,437	2.60
54	1,433	2.59
55	1	0.00
61	1,439	2.60
62	1,440	2.60
63	1,436	2.59
64	1,435	2.59
65	1,440	2.60
66	1,438	2.60
71	1,440	2.60
72	1,437	2.60
73	1	0.00
75	1,437	2.60
76	1,437	2.60
77	1,439	2.60
81	1,437	2.60
82	1,433	2.59
83	1,437	2.60
84	1,436	2.59
85	1,435	2.59
91	1,435	2.59
92	1,435	2.59
93	1,435	2.59
	-----	-----
	55,354	100.00

Valid cases = 55,354

Missing cases = 0

Variable Name: ha1
 Label: household asset
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: HA1
 Question Text: household asset

Unique Values / Codes	
Unique values = 234 Unique missing data codes = 0	
Valid cases = 55,354	Missing cases: 0

Variable Name: ha2
 Label: number of this asset
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HA2
 Question Text: Does anyone who usually lives in this household own ____? If so, how many? (record 0 if none, the number owned otherwise. For multiple items - use the extra lines on the table to record the information for each item. "Other" items must cost at minimum 1,000 Baht)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-12	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	12	.4973986	.8167413
Valid cases = 55,354		Missing cases : 0	

Variable Name: ha3

Label: acquired asset last 12 month
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: HA3
 Question Text: Question Text: Have you acquired any ___ in the past 12 months? For example, have you bought or been given any ___?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	397	0.72
3	54,957	99.28
	-----	-----
	55,354	100.00

Valid cases = 55,354

Missing cases = 0

Variable Name: ha4

Label: total value of assets
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HA4
 Question Text: What is the total value of the ___ you acquired?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
350-1,200,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
350	1200000	51688.25	162656.9

Valid cases = 397

Missing cases : 54,957
 .c = 54,957

Variable Name: ha4a

Label: source of funds for this asset
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: HA4A
 Question Text: How did you get the money to buy this item?(Record all that apply.If there is only one source of money then skip to next asset.If last asset skip toHA6)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
A	263	0.48
A,E	5	0.01
A,J	13	0.02
A,N	1	0.00
E	1	0.00
O	22	0.04
Q	92	0.17
NA(Not Applicable)	54,957	99.28
	-----	-----
	55,354	100.00

Valid cases = 397

Missing cases = 54,957

Variable Name: ha4ao1

Label: other of ha4a (ha4a=J)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: HA4AO1
 Question Text: other (specify) HA4A

Unique Values / Codes

Unique values = 3
 Unique missing data codes = 1

Valid cases = 13

Missing cases: 55,341
 NA(not applicable)= 55,341

Variable Name: ha4ao2

Label: other of ha4a (ha4a=Q)
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: HA4AO2
 Question Text: other (specify) HA4A

Unique Values / Codes

Unique values = 8
 Unique missing data codes = 1

Valid cases = 92

Missing cases: 55,262
 NA(not applicable)= 55,262

Variable Name: ha4b

Label: largest source of fund
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: HA4B
 Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from non-relatives
J	gift
K	with funds borrowed from moneylender
L	with cash from inheritance
M	with funds borrowed from PCG
N	with funds borrowed from other organization (specify), etc.
O	with funds borrowed from relatives
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
E	5	0.01
J	13	0.02
N	1	0.00
NA(Not Applicable)	55,335	99.97
	-----	-----
	55,354	100.00

Valid cases = 19

Missing cases = 55,335

Variable Name: ha5

Label: amount of largest fund
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: HA5
 Question Text: How much money came from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
28,000-800,000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
28000	800000	414774.4	258041

Valid cases = 19

Missing cases : 55,335
 .c = 55,335

Variable Name: ha6

Label: asset lost past 12 months
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: HA6
 Question Text: Have you gotten rid of any ___ in the past 12 months? For example, have you sold, given away or retired any ___ because they were too old?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	236	0.43
3	55,118	99.57
	-----	-----
	55,354	100.00

Valid cases = 55,354

Missing cases = 0

Variable Name: ha7

Label: value of asset lost
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: HA7
 Question Text: What is the total value of the ____ you got rid of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-600,000	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	600000		20012.06	69587.05

Valid cases = 233

Missing cases : 55,121

.b = 3

.c = 55,118

Variable Name: ha8

Label: why asset lost
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: HA8
 Question Text: Why did you get rid of this (or these) items?

Unique Values / Codes	
Unique values = 23	
Unique missing data codes = 1	
Valid cases = 236	Missing cases: 55,118 NA(not applicable)= 55,118

Section XII: Agriculture Assets

Data set name: hh15_12fa.dta

Case count: 1,456

Variable count: 19

Size: 322,840 bytes

Variable Name: fa1

Label: in agricultural activities

Type: N

Position: 1

Survey/Derived: S

Question Num: FA1

Question Text: Is this house involved in agricultural activities? (1 – yes, 3 – no. If no skip to BA0. Agricultural activities include rice farmer, other crop, shrimp, chicken, pigs, other livestock, orchards, etc. The agricultural activity does not have to be the primary occupation of anyone in the household)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	346	23.76
3	1,094	75.14
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: fa2

Label: type of agricultural activity
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: FA2
 Question Text: What type of agricultural activity or activities is this household involved in?
 (List all that apply)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	rice farming
B	corn farming
C	shrimp farming
D	raise fish other than shrimp
E	orchard farming
F	vegetable farming
G	growing another crop
H	raising livestock chicken or duck
I	raising livestock pig, cow or buffalo
J	working as a farm laborer
K	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	132	9.07
A,B	3	0.21
A,E	5	0.34
A,E,K	1	0.07
A,F	2	0.14
A,F,H,I	2	0.14
A,F,I	2	0.14
A,F,J	2	0.14
A,H	15	1.03
A,H,I	7	0.48
A,H,I,K	1	0.07
A,H,K	4	0.27
A,I	17	1.17
A,I,J,K	2	0.14
A,I,K	4	0.27
A,J	3	0.21
A,J,K	1	0.07
A,K	13	0.89
B	1	0.07
E	13	0.89
E,F,K	1	0.07
E,I	1	0.07
E,J	1	0.07
E,K	9	0.62
F	2	0.14
F,J	1	0.07
H	7	0.48

H,K	4	0.27
I	6	0.41
I,K	5	0.34
J	8	0.55
J,K	10	0.69
K	61	4.19
NA(Not Applicable)	1,110	76.24
	-----	-----
	1,456	100.00

Valid cases = 346

Missing cases = 1,110

Variable Name: fa2o

Label: other of fa2
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: FA20
 Question Text: What type of agricultural activity or activities is this household involved in?

Unique Values / Codes	
Unique values = 11	
Unique missing data codes = 1	
Valid cases = 116	Missing cases: 1,340 NA(not applicable)= 1,340

Variable Name: fa18

Label: enumerator notes
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FA18
 Question Text: enumerator notes

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 1	
Valid cases = 4	Missing cases: 1,452 NA(not applicable)= 1,452

Variable Name: fa8a

Label: number of ponds owned
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: FA8A
 Question Text: How many shrimp or fish ponds for raising adult shrimp or fish (i.e. only the big ponds, not the little ones for breeding!) does this household own?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-10	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	10	.0069444	.2635231

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: fa8b

Label: new ponds owned
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: FA8B
 Question Text: How many new shrimp or fish ponds for raising adult shrimp or fish has the household acquired in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	0	0	.

Valid cases = 1

Missing cases : 1,455
 .c = 1,455

Variable Name: fa14_1
 Label: Number of cows
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: FA14_1
 Question Text: Number of cows

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-16	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	16		.0909722	.7348576

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: fa15_1
 Label: Value of cows
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: FA15_1
 Question Text: Value of cows

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
20,000- 640,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
20000	640000		99916.67	121340.5

Valid cases = 36

Missing cases : 1,420
 .c = 1,420

Variable Name: fa14_2
 Label: Number of buffalos
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: FA14_2
 Question Text: Number of buffalos

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-6	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
0	6	.0104167	.1879699

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: fa15_2
 Label: Value of buffalos
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: FA15_2
 Question Text: Value of buffalos

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
16,000-180,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
16000	180000	65428.57	56293.45

Valid cases = 7

Missing cases : 1,449
 .c = 1,449

Variable Name: fa14_3
 Label: Number of pigs
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: FA14_3
 Question Text: Number of pigs

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-18	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	18		.0263889	.5947402

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: fa15_3
 Label: Value of pigs
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: FA15_3
 Question Text: Value of pigs

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
3,000-82,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
3000	82000		48500	34083.23

Valid cases = 4

Missing cases : 1,452
 .c = 1,452

Variable Name: fa14_4
 Label: Number of chickens
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: FA14_4
 Question Text: Number of chickens

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0- 100	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
0	100	.1458333	3.341713

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: fa15_4
 Label: Value of chickens
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: FA15_4
 Question Text: Value of chickens

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
3,500- 10,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
3500	10000	7500	3500

Valid cases = 3

Missing cases : 1,453
 .c = 1,453

Variable Name: fa14_5
 Label: Number of ducks
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: FA14_5
 Question Text: Number of ducks

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-70	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	70	.0486111	1.844662

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: fa15_5
 Label: Value of ducks
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: FA15_5
 Question Text: Value of ducks

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2800	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
2800	2800	2800	.

Valid cases = 1

Missing cases : 1,455
 .c = 1,455

Variable Name: fa16

Label: whether increase size profitable
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: FA16
 Question Text: If you could increase the size of your farm (or the scale of your livestock and/or shrimp operations) do you think it would be more profitable?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: fa17a

Label: barriers to increase farm size
 Type: C
 Position: 18
 Survey/Derived: S
 Question Num: FA17A
 Question Text: (IF answer yes in FA16) What stops you from increasing the size of your farm? What are the main barriers or obstacles to increasing the size of your farm?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	Not enough land
B	Not enough labor to hire
C	Not enough time
D	Not enough money to hire labor
E	Not enough money to buy equipment
F	Not enough money to buy land
G	Demand for product is too low
H	Price of product is too low
I	Other
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
NA(not applicable)	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: fa17b

Label: why not borrow fund
 Type: C
 Position: 19
 Survey/Derived: S
 Question Num: FA17B
 Question Text: (If yes) Open response. Use this space to add details to the answers given above. Probe about why they can't or do not want to borrow the necessary funds.

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Section XII: Agriculture Assets

Data set name: hh15_12fa_tab1.dta

Case count: 40,321

Variable count: 12

Size: 8,472,886 bytes

Variable Name: fa3

Label: row # of agri. assets

Type: C

Position: 1

Survey/Derived: S

Question Num: FA3

Question Text: Agricultural Assets

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Walking Tractor
2	Large four-wheel tractor
3	Small four-wheel tractor
4	Set: machine to put in seeds, pesticides for preventing grass, machine to mix fertilizer and soil
5	sprinkler
6	threshing machine
7	rice mill
8	crop storage buildings
9	large chicken coop
10	other large buildings for livestock
11	Other important assets that are used in farming
51	Diesel motor
52	Lawn mower
53	Reversing gear
54	Stand
55	Pick-up truck
56	Large truck (≥ 4 wheels)
57	Walking Tractor Trailer
58	Propeller
59	Air-filling machine/ Aerator
60	Water Pump
61	Fan
62	Swine House
63	Tools for harvesting
64	Rice thresher
65	Plowing disc
66	Cattle coral
67	Small chicken coop

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,440	3.57
2	1,440	3.57
3	1,440	3.57
4	1,440	3.57
5	1,440	3.57
6	1,440	3.57
7	1,440	3.57
8	1,440	3.57
9	1,440	3.57
10	1,440	3.57
11	1,440	3.57
12	1	0.00
51	1,440	3.57
52	1,440	3.57
53	1,440	3.57
54	1,440	3.57
55	1,440	3.57
56	1,440	3.57
57	1,440	3.57
58	1,440	3.57
59	1,440	3.57
60	1,440	3.57
61	1,440	3.57
62	1,440	3.57
63	1,440	3.57
64	1,440	3.57
65	1,440	3.57
66	1,440	3.57
67	1,440	3.57
	-----	-----
	40,321	100.00

Valid cases = 40,321

Missing cases = 0

Variable Name: fa4

Label: # of agri. assets owned
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: FA4
 Question Text: Does anyone who usually lives in this household own ____ ? If so, how many? (record 0 if none, the number owned otherwise. If the household owns multiple items – walking tractors, for example – use the extra lines on the table to record the information

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-4	number

<u>Min</u>	<u>Max</u>	<u>Means</u>	
0	4	<u>Mean</u>	<u>S.D.</u>
		.0124501	.1171916

Valid cases = 40,321

Missing cases : 0

Variable Name: fa5

Label: assets acquired past 12 mons
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: FA5
 Question Text: Have you acquired any ___ in the past 12 months? For example, have you bought or been given any ___?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	15	0.04
3	40,306	99.96
	-----	-----
	40,321	100.00

Valid cases = 40,321

Missing cases = 0

Variable Name: fa6

Label: total value of assets acquired
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: FA6
 Question Text: What is the total value of the ___ you acquired?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1,000- 50,000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1000	50000	8233.333	12132.93

Valid cases = 15

Missing cases : 40,306
 .c = 40,306

Variable Name: fa6a

Label: sources of fund for asset
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: FA6A
 Question Text: How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip to next asset. If last asset skip to FA7.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	7	0.02
Q	8	0.02
NA(not applicable)	40,306	99.96
	-----	-----
	40,321	100.00

Valid cases = 15

Missing cases = 40,306

Variable Name: fa6ao1

Label: other of fa6a (fa6a=J)
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: FA6AO1
 Question Text: Other of fa6a (fa6a=J)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 1

Missing cases: 40,321
 NA(not applicable)= 40,321

Variable Name: fa6ao2

Label: other of fa6a (fa6a=Q)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: FA6AO2
 Question Text: Other of fa6a (specify) (fa6a=Q)

Unique Values / Codes

Unique values = 2
 Unique missing data codes = 1

Valid cases = 8

Missing cases: 40,313
 NA(not applicable)= 40,313

Variable Name: fa6b

Label: largest source of fund
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: FA6B
 Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
NA(not applicable)	40,321	100.00
	-----	-----
	40,321	100.00

Valid cases = 0

Missing cases = 40,321

Variable Name: fa6c

Label: amount of largest fund
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: FA6C
 Question Text: How much money came from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 40,321
 .c = 40,321

Variable Name: fa7

Label: have asset loss or not
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: FA7
 Question Text: Have you gotten rid of any ___ in the past 12 months? For example, have you sold, given away or retired any ___ because they were too old?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	<u>Percent</u>
	<u>Count</u>	
1	14	0.03
3	40,307	99.97
	-----	-----
	40,321	100.00

Valid cases = 40,321

Missing cases = 0

Variable Name: fa7a

Label: total value of asset loss
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: FA7A
 Question Text: What is the total value of the ____ you got rid of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-50,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Means</u>	
		<u>Mean</u>	<u>S.D.</u>
0	50000	6494.286	13374.46
Valid cases = 14		Missing cases : 40,307 .c = 40,307	

Variable Name: fa7b

Label: why get rid of asset
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: FA7B
 Question Text: Why did you get rid of this (or these) items?

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 1	
Valid cases = 14	Missing cases: 40,307 NA(not applicable)= 40,307

Section XII: Agriculture Assets

Data set name: hh15_12fa_tab2.dta

Case count: 0

Variable count: 10

Size: 3,618 bytes

Variable Name: number

Label: line # id of pond

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID of pond

Unique Values / Codes

Unique values = 0

Unique missing data codes = 0

Valid cases = 0

Missing cases: 0

Variable Name: fa9

Label: size of pond

Type: N

Position: 2

Survey/Derived: S

Question Num: FA9

Question Text: How big is this pond? (Record the answer in rai)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
-	number

Min

-

Max

-

Means

Mean

-

S.D.

-

Valid cases = 0

Missing cases : 0

Variable Name: fa10
 Label: shrimp or fish pond
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: FA10
 Question Text: Is this a shrimp or a fish pond?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shrimp
3	fish
5	shrimp and fish pond
7	other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
-	-	-
	-----	-----
	0	100.00

Valid cases = 0

Missing cases = 0

Variable Name: fa11
 Label: months in operating
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: FA11
 Question Text: For how many months has this pond been operating?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 0

Variable Name: fa12

Label: cost to build pond
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: FA12
 Question Text: How much did it cost to build this pond?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 0

Variable Name: fa13

Label: source of fund
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: FA13
 Question Text: Have you acquired any ___ in the past 12 months? For example, have you How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip top FA14.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
-	-	-
	----- 0	----- 100.00

Valid cases = 0

Missing cases = 0

Variable Name: fa13o1

Label: other of fa13 (fa13=J)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: FA13O1
 Question Text: Other of fa13 (fa13=J)

Unique Values / Codes	
Unique values = 0 Unique missing data codes = 0	
Valid cases = 0	Missing cases: 0 NA(not applicable)= 0

Variable Name: fa13o2

Label: other of fa13 (fa13=Q)
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: FA13O2
 Question Text: Other of fa13 (fa13=Q)

Unique Values / Codes	
Unique values = 0 Unique missing data codes = 0	
Valid cases = 0	Missing cases:0 NA(not applicable)= 0

Variable Name: fa13a

Label: largest source of fund
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: FA13A
 Question Text: What was the largest source of money to build this pond?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify), etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
-	-	-
	-----	-----
	0	100.00

Valid cases = 0

Missing cases = 0

Variable Name: fa13b

Label: amount of largest fund
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: FA13B
 Question Text: How much money came from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 0

Section XIII: Household Business

Data set name: hh15_13ba.dta

Case count: 1,456

Variable count: 32

Size: 931,084 bytes

Variable Name: ba1a

Label: decided to stop business

Type: N

Position: 1

Survey/Derived: S

Question Num: BA1A

Question Text: In the past 12 months, have you decided to stop running any household businesses for any reason?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no, all household business is still operating
5	no, didn't have any household business
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	68	4.67
3	734	50.41
5	638	43.82
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: ba1b
 Label: business type
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: BA1B
 Question Text: What type of business are you no longer running?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	6	0.41
5	2	0.14
15	1	0.07
17	19	1.30
19	7	0.48
21	33	2.27
.c	1,388	95.33
	-----	-----
	1,456	100.00

Valid cases = 68

Missing cases = 1,388

Variable Name: ba1bo1
 Label: other of ba1b (ba1b=17)
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: BA1BO1
 Question Text: other of ba1b (ba1b=17)

Unique Values / Codes	
Unique values = 19	
Unique missing data codes = 1	
Valid cases = 19	Missing cases: 1,437 NA(not applicable)= 1,437

Variable Name: ba1bo2

Label: other of ba1b (ba1b=21)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: BA1BO2
 Question Text: other of ba1b (ba1b=21)

Unique Values / Codes	
Unique values = 27 Unique missing data codes = 1	
Valid cases = 33	Missing cases: 1,423 NA(not applicable)= 1,423

Variable Name: ba1c

Label: why
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: BA1C
 Question Text: Why is this business no longer operating?

Unique Values / Codes	
Unique values = 63 Unique missing data codes = 1	
Valid cases = 68	Missing cases: 1,388 NA(not applicable)= 1,388

Variable Name: ba1c1

Label: ever owned business
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: BA1C1
 Question Text: Besides businesses that you may have stopped operating in the past 12 months, or businesses that you currently own all or part of, have you ever owned a business or part of a business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	1		0.07
3	1,439		98.83
.c	16		1.10
	-----		-----
	1,456		100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: ba1c2

Label: what business ever owned

Type: N

Position: 7

Survey/Derived: S

Question Num: BA1C2

Question Text: What type of business did you own all or part of? (If the household has owned more than one business in the past, find out about the most recent one.)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
5	1		0.07
.c	1,455		99.93
	-----		-----
	1,456		100.00

Valid cases = 1

Missing cases = 1,455

Variable Name: ba1c2o1

Label: other of ba1c2 (ba1c2=17)
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: BA1C2O1
 Question Text: other of ba1c2 (ba1c2=17)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456
-----------------	---

Variable Name: ba1c2o2

Label: other of ba1c2 (ba1c2=21)
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: BA1C2O2
 Question Text: other of ba1c2 (ba1c2=21)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456
-----------------	---

Variable Name: ba1c3

Label: what year business started
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: BA1C3
 Question Text: In what year did you start this business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2556	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2556	1	0.07
.c	1,455	99.93
	-----	-----
	1,456	100.00

Valid cases = 1

Missing cases =1,455

Variable Name: ba1c4

Label: what year business closed
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: BA1C4
 Question Text: In what year did you cease to own or close this business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2558	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2558	1	0.07
.c	1,455	99.93
	-----	-----
	1,456	100.00

Valid cases = 1

Missing cases = 1,455

Variable Name: ba1c5
 Label: what happened to business
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: BA1C5
 Question Text: What happened to this business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	sold business
3	gave business away
5	closed business
7	other
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	1	0.07
.c	1,455	99.93
	-----	-----
	1,456	100.00

Valid cases = 1

Missing cases =1,455

Variable Name: ba1c6
 Label: why
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: BA1C6
 Question Text: why this you stop your business?

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 1	Missing cases: 1,455 NA(not applicable)= 1,455

Variable Name: ba1c7

Label: parents ever owned business
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: BA1C7
 Question Text: Did either the head or the spouse's parents ever own all or part of a business?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: ba1c8

Label: what business parents owned
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: BA1C8
 Question Text: What type of business did they own? (Use codes from BA3, below. If both the head and the spouse's parents owned business, please record the information for the head's parent's business. If the head's parents owned multiple businesses, record the information for the most recent business.)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
.c	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: ba1c8o1

Label: other of ba1c8 (ba1c8=17)
 Type: C
 Position: 16
 Survey/Derived: S
 Question Num: BA1C8O1
 Question Text: other (specify) BA1C8

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,456
 NA(not applicable)= 1,456

Variable Name: ba1c8o2

Label: other of ba1c8 (ba1c8=21)
 Type: C
 Position: 17
 Survey/Derived: S
 Question Num: BA1C8O2
 Question Text: other (specify) BA1C8

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,456
 NA(not applicable)= 1,456

Variable Name: ba1c9

Label: inherited business
 Type: N
 Position: 18
 Survey/Derived: S
 Question Num: BA1C9
 Question Text: Did the head or the spouse inherit all or part of a business from either of their parents?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
.c	1,456		100.00
	-----		-----
	1,456		100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: ba1d

Label: own business currently
 Type: N
 Position: 19
 Survey/Derived: S
 Question Num: BA1D
 Question Text: Does anyone in this household currently own a business or part of a business?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	759		52.13
3	681		46.77
.c	16		1.10
	-----		-----
	1,456		100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: ba2

Label: how many business owned
 Type: N
 Position: 20
 Survey/Derived: S
 Question Num: BA2
 Question Text: If yes, how many businesses does this household own all or a part of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-4	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	4		1.180501	.4482028
Valid cases = 759		Missing cases : 697 .c = 697		

Variable Name: ba3a

Label: 1st business owned
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: BA3A
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	130	8.93
3	15	1.03
5	17	1.17
7	1	0.07
13	1	0.07
15	1	0.07
17	247	16.96
19	79	5.43
21	268	18.41
.c	697	47.87
	-----	-----
	1,456	100.00

Valid cases = 759

Missing cases = 697

Variable Name: ba3ao1

Label: other of ba3a (ba3a=17)
 Type: C
 Position: 22
 Survey/Derived: S
 Question Num: BA3AO1
 Question Text: 1st busi. (trader-specify)

Unique Values / Codes

Unique values = 148
 Unique missing data codes = 1

Valid cases = 247

Missing cases: 1,209
 NA(not applicable)= 1,209

Variable Name: ba3ao2

Label: other of ba3a (ba3a=21)
 Type: C
 Position: 23
 Survey/Derived: S
 Question Num: BA3AO2
 Question Text: 1st busi. (other-specify)

Unique Values / Codes

Unique values = 111
 Unique missing data codes = 1

Valid cases = 269

Missing cases: 1,187
 NA(not applicable)= 1,187

Variable Name: ba3b

Label: 2nd business owned
 Type: N
 Position: 24
 Survey/Derived: S
 Question Num: BA3B
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	6	0.41
3	3	0.21
5	5	0.34
7	2	0.14
17	29	1.99
19	6	0.41
21	67	4.60
.c	1,338	91.90
	-----	-----
	1,456	100.00

Valid cases = 118

Missing cases = 1,338

Variable Name: ba3bo1

Label: other of ba3b (ba3b=17)
 Type: C
 Position: 25
 Survey/Derived: S
 Question Num: BA3BO1
 Question Text: 2nd busi. (trader-specify)

Unique Values / Codes

Unique values = 28
 Unique missing data codes = 1

Valid cases = 29

Missing cases: 1,427
 NA(not applicable)= 1,427

Variable Name: ba3bo2

Label: other of ba3b (ba3b=21)
 Type: C
 Position: 26
 Survey/Derived: S
 Question Num: BA3BO2
 Question Text: 2nd busi. (other-specify)

Unique Values / Codes

Unique values = 28
 Unique missing data codes = 1

Valid cases = 68

Missing cases: 1,388
 NA(not applicable)= 1,388

Variable Name: ba3c
 Label: 3rd business owned
 Type: N
 Position: 27
 Survey/Derived: S
 Question Num: BA3C
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
3	1		0.07
17	5		0.34
19	1		0.07
21	11		0.76
.c	1,438		98.76
	-----		-----
	1,456		100.00

Valid cases = 18

Missing cases = 1,438

Variable Name: ba3co1
 Label: other of ba3c (ba3c=17)
 Type: C
 Position: 28
 Survey/Derived: S
 Question Num: BA3CO1
 Question Text: 3rd busi. (trader-specify)

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 1	
Valid cases = 5	Missing cases: 1,451 NA(not applicable)= 1,451

Variable Name: ba3co2
 Label: other of ba3c (ba3c=21)
 Type: C
 Position: 29
 Survey/Derived: S
 Question Num: BA3CO2
 Question Text: 3rd busi. (other-specify)

Unique Values / Codes	
Unique values = 11 Unique missing data codes = 1	
Valid cases = 11	Missing cases: 1,445 NA(not applicable)= 1,445

Variable Name: ba3d
 Label: 4th business owned
 Type: N
 Position: 30
 Survey/Derived: S
 Question Num: BA3D
 Question Text: What type of business does this household own all or a part of? (List up to four. If the household owns more than four businesses, list the four with the highest revenue.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	shop
3	mechanic/repair shop
5	hair salon/barber
7	rice miller
9	shrimp farmer
11	fish farmer
13	shrimp and fish farmer
15	pickup rental service
17	trader (specify what is traded)
19	restaurant/noodle shop
21	other (specify)
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
21	1	0.07
.c	1,455	99.93
	-----	-----
	1,456	100.00

Valid cases = 1

Missing cases = 1,455

Variable Name: ba3do1

Label: other of ba3d (ba3d=17)
 Type: C
 Position: 31
 Survey/Derived: S
 Question Num: BA3DO1
 Question Text: 4th busi. (trader-specify)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,456
 NA(not applicable)= 1,456

Variable Name: ba3do2

Label: other of ba3d (ba3d=21)
 Type: C
 Position: 32
 Survey/Derived: S
 Question Num: BA3DO2
 Question Text: 4th busi. (other-specify)

Unique Values / Codes

Unique values = 2
 Unique missing data codes = 1

Valid cases = 1

Missing cases: 1,455
 NA(not applicable)= 1,455

Section XIII: Household Business

Data set name: hh15_13ba_tab1.dta

Case count: 897

Variable count: 45

Size: 499,251 bytes

Variable Name: bnumber

Label: Business Number

Type: N

Position: 1

Survey/Derived: S

Question Num: bnumber

Question Text: Business Number

Unique Values / Codes

Unique values = 4

Unique missing data codes = 0

Valid cases = 897

Missing cases: 0

Variable Name: ba4

Label: # of yr in busi.

Type: N

Position: 2

Survey/Derived: S

Question Num: BA4

Question Text: How many years has this business been in existence?

Unique Values / Codes

Value Description

0-58 number

Min

0

Max

58

Means

Mean

15.47603

S.D.

10.79743

Valid cases = 897

Missing cases : 0

Variable Name: ba5

Label: source of idea to start busi
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BA5
 Question Text: Where did the idea to start the business come from?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	household member
3	government organization (specify)
5	non-government organization (specify)
7	company who sells input
9	books
11	observing someone else
13	television program
15	commercial advertisement
17	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	790	88.07
11	107	11.93
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba5o1

Label: source of busi. idea (ba5=3)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: BA501
 Question Text: Other (specify) of BA5 (BA5=3)

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 897 NA(not applicable)= 897

Variable Name: ba5o2

Label: source of busi. idea (ba5=5)
 Type: c
 Position: 5
 Survey/Derived: S
 Question Num: BA502
 Question Text: Other (specify) of BA5 (BA5=5)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 897
 NA(not applicable)= 897

Variable Name: ba5o3

Label: source of busi. idea (ba5=17)
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: BA503
 Question Text: Other (specify) of BA5 (BA5=17)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 897
 NA(not applicable)= 897

Variable Name: ba6

Label: you/hh own all of busi
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: BA6
 Question Text: Do you, or members of your household own all of the business?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	897	100.00
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba7

Label: percent owned by hh
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: BA7
 Question Text: What percentage is owned by this household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba8a

Label: other owner
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: BA8A
 Question Text: Who else owns this business?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 897 NA(not applicable)= 897

Variable Name: ba8b

Label: change in ownership
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: BA8B
 Question Text: Over the past 12 months, have there been any changes in the ownership of this business (for example changes in the number of partners or their ownership shares?)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	897	100.00
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba8c

Label: description of change
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: BA8C
 Question Text: Please describe the changes in the ownership of this business.

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 897 NA(not applicable)= 897

Variable Name: ba9

Label: # workers 6 mos of last 12
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: BA9
 Question Text: How many people together worked in this business for at least 6 months of the last 12 months regardless of whether they were paid or not?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-50	number

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	50		2.123746	2.140507

Valid cases = 897

Missing cases : 0

Variable Name: ba10

Label: # workers are hh member
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: BA10
 Question Text: How many of these people are members of the household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-8	number

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	8		1.791527	.8634542

Valid cases = 897

Missing cases : 0

Variable Name: ba11

Label: anyone paid cash last 12
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: BA11
 Question Text: During the past 12 months, has this business paid anyone in cash or in kind to work here? If no skip to BA16.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	104	11.59
3	793	88.41
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba12

Label: # workers paid
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: BA12
 Question Text: How many workers were paid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1- 49	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	49	2.942308	5.163026

Valid cases = 104

Missing cases : 793
 .c = 793

Variable Name: ba13

Label: lowest daily wage paid
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: BA13
 Question Text: What was the lowest daily wage that you paid to anyone over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
66-1,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
66	1000		284.9604	115.8592

Valid cases = 101

Missing cases : 796
.c = 796**Variable Name: ba14**

Label: highest daily wage paid
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: BA14
 Question Text: What was the highest daily wage that you paid to anyone over the past 12 months? (If lowest and highest wage are the same, go to BA16.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
67-1,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
67	1000		319.6238	153.578

Valid cases = 101

Missing cases : 796
.c = 796

Variable Name: ba15a
 Label: any problem last 12
 Type: N
 Position: 18
 Survey/Derived: S
 Question Num: BA15A
 Question Text: Did you have any problems with this business over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	37	4.12
3	860	95.88
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba15b
 Label: what problem
 Type: C
 Position: 19
 Survey/Derived: S
 Question Num: BA15B
 Question Text: What were the problems that you had over the past 12 months?

Unique Values / Codes	
Unique values = 21	
Unique missing data codes = 1	
Valid cases = 37	Missing cases: 860 NA(not applicable)= 860

Variable Name: ba15c
 Label: why problem occurred
 Type: C
 Position: 20
 Survey/Derived: S
 Question Num: BA15C
 Question Text: Why did these problems occur?

Unique Values / Codes	
Unique values = 28	
Unique missing data codes = 1	
Valid cases = 37	Missing cases: 860 NA(not applicable)= 860

Variable Name: ba21a

Label: busi. founded last 12 mos?
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: BA21A
 Question Text: Was this business founded in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	25	2.79
3	872	97.21
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba21b

Label: why establish business
 Type: C
 Position: 22
 Survey/Derived: S
 Question Num: BA21B
 Question Text: Why did you decide to establish this business when you did?

Unique Values / Codes	
Unique values = 17	
Unique missing data codes = 1	
Valid cases = 25	Missing cases: 872 NA(not applicable) = 872

Variable Name: ba22

Label: whether need additional fund
 Type: N
 Position: 23
 Survey/Derived: S
 Question Num: BA22
 Question Text: Besides the funds that you need to buy the assets that were necessary to start your business did you need any additional funds to start your business?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	25	2.79
.c	872	97.21
	-----	-----
	897	100.00

Valid cases = 25

Missing cases = 872

Variable Name: ba23

Label: why need additional fund
 Type: C
 Position: 24
 Survey/Derived: S
 Question Num: BA23
 Question Text: What did you need the additional funding for?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 897 NA(not applicable)= 897

Variable Name: ba24

Label: amount of additional funds
 Type: N
 Position: 25
 Survey/Derived: S
 Question Num: BA24
 Question Text: How much additional funding did you need? (Indicate total amount in Bhat)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_1

Label: cash savings
 Type: N
 Position: 26
 Survey/Derived: S
 Question Num: BA25_1
 Question Text: How did you get this additional funding (cash that had been saved up)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_2

Label: cash from land/asset sales
 Type: N
 Position: 27
 Survey/Derived: S
 Question Num: BA25_2
 Question Text: How did you get this additional funding (with cash that was raised from selling land or other assets)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_3

Label: store credit
 Type: N
 Position: 28
 Survey/Derived: S
 Question Num: BA25_3
 Question Text: Question Text: How did you get this additional funding (credit from store)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: **ba25_4**
 Label: commercial bank
 Type: N
 Position: 29
 Survey/Derived: S
 Question Num: BA25_4
 Question Text: How did you get this additional funding (funds borrowed from Commercial Bank)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: **ba25_5**
 Label: BAAC
 Type: N
 Position: 30
 Survey/Derived: S
 Question Num: BA25_5
 Question Text: How did you get this additional funding (funds borrowed from BAAC)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_6

Label: agricultural co-op
 Type: N
 Position: 75
 Survey/Derived: S
 Question Num: BA25_6
 Question Text: How did you get this additional funding (funds borrowed from Agricultural Cooperative)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases 897
 .c = 897

Variable Name: ba25_7

Label: PCG
 Type: N
 Position: 32
 Survey/Derived: S
 Question Num: BA25_7
 Question Text: How did you get this additional funding (funds borrowed from PCG)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: **ba25_8**
 Label: other org. (see BA25O1)
 Type: N
 Position: 33
 Survey/Derived: S
 Question Num: BA25_8
 Question Text: How did you get this additional funding? (funds borrowed from other organization (specify))

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-
Valid cases = 0			Missing cases : 897 .c = 897	

Variable Name: **ba25o1**
 Label: ba25o1(when ba25=8)
 Type: C
 Position: 34
 Survey/Derived: S
 Question Num: BA25O1
 Question Text: Funds borrowed from other organization (other specify of BA25) (BA25=8)

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 897 NA(not applicable)= 897

Variable Name: ba25_9

Label: relatives
 Type: N
 Position: 35
 Survey/Derived: S
 Question Num: BA25_9
 Question Text: How did you get this additional funding (funds borrowed from relatives)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_10

Label: non-relatives
 Type: N
 Position: 36
 Survey/Derived: S
 Question Num: BA25_10
 Question Text: How did you get this additional funding (funds borrowed from non-relatives)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_11
 Label: money lender
 Type: N
 Position: 37
 Survey/Derived: S
 Question Num: BA25_11
 Question Text: How did you get this additional funding (funds borrowed from moneylender)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_12
 Label: gift
 Type: N
 Position: 38
 Survey/Derived: S
 Question Num: BA25_12
 Question Text: How did you get this additional funding (gift)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_13
 Label: from employer
 Type: N
 Position: 39
 Survey/Derived: S
 Question Num: BA25_13
 Question Text: How did you get this additional funding (from employer)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25_14
 Label: other (see BA25O2)
 Type: N
 Position: 40
 Survey/Derived: S
 Question Num: BA25_14
 Question Text: How did you get this additional funding (other (specify))

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 897
 .c = 897

Variable Name: ba25o2

Label: ba25o2(when ba25=14)
 Type: C
 Position: 41
 Survey/Derived: S
 Question Num: BA25O2
 Question Text: Other(specify) of BA25 (BA25=14)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 897
 NA(not applicable)= 897

Variable Name: ba26

Label: increase size increase profits?
 Type: N
 Position: 42
 Survey/Derived: S
 Question Num: BA26
 Question Text: If you could increase the size of your business do you think it would be more profitable?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	897	100.00
	-----	-----
	897	100.00

Valid cases = 897

Missing cases = 0

Variable Name: ba27a

Label: barrier to increase size
 Type: C
 Position: 43
 Survey/Derived: S
 Question Num: BA27A
 Question Text: What stops you from increasing the size of your business. What are the main barriers or obstacles to increasing the size of your business

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 897
 NA(not applicable)=897

Variable Name: ba27b

Label: why not borrow fund
 Type: C
 Position: 44
 Survey/Derived: S
 Question Num: BA27B
 Question Text: Probe about why they can't or do not want to borrow the necessary funds.

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 897
 NA(not applicable)= 897

Variable Name: ba32

Label: enumerator notes
 Type: C
 Position: 45
 Survey/Derived: S
 Question Num: BA32
 Question Text: enumerator notes

Unique Values / Codes

Unique values = 6
 Unique missing data codes = 1

Valid cases = 6

Missing cases: 891
 NA(not applicable)= 891

Section XIII: Household Business

Data set name: hh15_13ba_tab2.dta

Case count: 28,442

Variable count: 10

Size: 4,725,070 bytes

Variable Name: bnumber

Label: Business Number

Type: N

Position: 1

Survey/Derived: S

Question Num: bnumber

Question Text: Business Number

Unique Values / Codes

Unique values = 4

Unique missing data codes = 0

Valid cases = 28,442

Missing cases: 0

Variable Name: ba16

Label: business asset description

Type: C

Position: 2

Survey/Derived: S

Question Num: BA16

Question Text: What major machinery, equipment, inventory, buildings and other assets are required for the household's business? (Write the assets in column one of the table below. By "major" we mean assets that cost at least 1000 Baht.)

Unique Values / Codes

Unique values = 347

Unique missing data codes = 0

Valid cases = 28,442

Missing cases: 0

Variable Name: ba17

Label: number of this asset
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BA17
 Question Text: How many____ (ask about assets identified in BA16) does the household own?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-60	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	60		.1504946	.9706782

Valid cases = 28,207

Missing cases : 235

.b = 1

.c = 234

Variable Name: ba18

Label: cost of this asset
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: BA18
 Question Text: How much did this____ (name asset) cost?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
600-1.20e+07	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
600	1.20e+07		64904.26	367368

Valid cases = 2,934

Missing cases : 25,508

.b = 21

.c = 25,487

Variable Name: ba19

Label: source of funds
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: BA19
 Question Text: How did you get the money to buy this item? (Record all that apply. If there is only one source of money then skip to BA20.)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	2,917	10.26
A,E	11	0.04
A,G	1	0.00
A,G,K	1	0.00
A,J	13	0.05
D	1	0.00
E	1	0.00
F	1	0.00
G	2	0.01
H	1	0.00
J	3	0.01
O	1	0.00
Q	2	0.01
NA(Not Applicable)	25,487	89.61
	-----	-----
	28,442	100.00

Valid cases = 2,955

Missing cases = 25,487

Variable Name: ba19o1

Label: other of ba19 (ba19=J)
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: BA19O1
 Question Text: Other (specify) of BA19 (BA19=J)

Unique Values / Codes

Unique values = 5
 Unique missing data codes = 1

Valid cases = 16

Missing cases: 28,426
 NA(not applicable)= 28,426

Variable Name: ba19o2

Label: other of ba19 (ba19=Q)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: BA19O2
 Question Text: Other (specify) of BA19 (BA19=Q)

Unique Values / Codes

Unique values = 2
 Unique missing data codes = 1

Valid cases = 2

Missing cases: 28,440
 NA(not applicable)= 28,440

Variable Name: ba19a

Label: largest source of fund
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: BA19A
 Question Text: What was the largest source of the money to buy this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
A	3	0.01
E	10	0.04
J	13	0.05
NA(Not Applicable)	28,416	99.91
	-----	-----
	28,442	100.00

Valid cases = 26

Missing cases = 28,416

Variable Name: ba19b

Label: amount of largest fund
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: BA19B
 Question Text: How much money came from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
20,000-6,000,000	Number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
20000	6000000	482162.9	1155335

Valid cases = 26

Missing cases : 28,416
 .c = 28,416

Variable Name: ba20

Label: years asset owned
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: BA20
 Question Text: For how many years has the household owned this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-58	Number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	58	12.09982	9.01121

Valid cases = 2,715

Missing cases : 25,727
 .b = 5
 .c = 25,722

Section XIII: Household Business

Data set name: hh15_13ba_tab3.dta

Case count: 12,529

Variable count: 6

Size: 2,309,047 bytes

Variable Name: bnumber

Label: Business Number

Type: N

Position: 1

Survey/Derived: S

Question Num: bnumber

Question Text: Business Number

Unique Values / Codes

Unique values = 4

Unique missing data codes = 0

Valid cases = 12,529

Missing cases: 0

Variable Name: issue

Label: row # ID of business issue

Type: C

Position: 2

Survey/Derived: S

Question Num: issue

Question Text: row # ID of business issue

Unique Values / Codes

Unique values = 14

Unique missing data codes = 0

Valid cases = 12,529

Missing cases: 0

Variable Name: ba28

Label: changes in business issue
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BA28
 Question Text: Comparing the past 12 months to the 12 months before that have there been any changes in any of the following?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
5	not an issue for this business.
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	632	5.04
3	4,732	37.77
5	6,815	54.39
.c	350	2.79
	-----	-----
	12,529	100.00

Valid cases = 12,179

Missing cases = 350

Variable Name: ba29

Label: direction of change
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: BA29
 Question Text: Please describe the change. Did ___ 1 – increase or 3 – decrease?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	increase
3	decrease
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	160	1.28
3	472	3.77
.c	11,897	94.96
	-----	-----
	12,529	100.00

Valid cases = 632

Missing cases = 11,897

Variable Name: ba30

Label: reason for change
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: BA30
 Question Text: What do you think is the reason for this change?

Unique Values / Codes

Unique values = 181
 Unique missing data codes = 1

Valid cases = 632

Missing cases: 11,897
 NA(not applicable)= 11,897

Variable Name: ba31

Label: affected by change
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: BA75
 Question Text: How has this change affected this business?

Unique Values / Codes

Unique values = 18
 Unique missing data codes = 1

Valid cases = 632

Missing cases: 11,897
 NA(not applicable)= 11,897

Section XIV: Housing and Landholding

Data set name: hh15_14la.dta

Case count: 1,456

Variable count: 7

Size: 154,468 bytes

Variable Name: la4

Label: number of Rai cultivated

Type: N

Position: 1

Survey/Derived: S

Question Num: LA4

Question Text: How many rai did your household cultivate during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.01-99.04	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
.01	99.04		3.110584	7.628303

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: la5

Label: number of plots cultivated

Type: N

Position: 2

Survey/Derived: S

Question Num: LA5

Question Text: How many plots does your household cultivate?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-10	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	10		1.488194	.9742335

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: la21

Label: other land owned
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: LA21
 Question Text: Besides land that the household cultivates does the household own any other land?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	233	16.00
3	1,207	82.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: la22

Label: number of other plot owned
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LA22
 Question Text: How many other plots do you own? (ask questions LA24 – LA32 for each of these plots.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-9	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	9	1.343348	.8370005

Valid cases = 233

Missing cases : 1,223
 .c = 1,223

Variable Name: la34

Label: land loss
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LA34
 Question Text: In the past 12 months, has the household gotten rid of any land (sold it, lost it because of default, given it to children, mortgaged land, other, 1 - yes, 3 - no; if no skip to EX1)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	16	1.10
3	1,424	97.80
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: la35

Label: how many land loss
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LA35
 Question Text: How many times did you get rid of land during the past 12 months? (assign a number to each land loss during the past 12 months and record the number in LA36 in the table below)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	
		<u>Mean</u>	<u>S.D.</u>
1	1	1	0

Valid cases = 16

Missing cases : 1,440
 .c = 1,440

Variable Name: la44
Label: enumerator notes
Type: C
Position: 7
Survey/Derived: S
Question Num: LA44
Question Text: enumerator notes

Unique Values / Codes

Unique values = 11
Unique missing data codes = 1

Valid cases = 11

Missing cases: 1,445
NA(not applicable)= 1,445

Section XIV: Housing and Landholding

Data set name: hh15_14la_tab1.dta

Case count: 2,143

Variable count: 17

Size: 468,978 bytes

Variable Name: la6

Label: plot line # ID

Type: N

Position: 1

Survey/Derived: S

Question Num: LA6

Question Text: Write a number for each plot that your household cultivate in the table below

Unique Values / Codes

Unique values = 10

Unique missing data codes = 0

Valid cases = 2,143

Missing cases: 0

Variable Name: la7

Label: land type

Type: N

Position: 2

Survey/Derived: S

Question Num: LA7

Question Text: What type of land is in this plot?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish raising
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,453	67.80
3	6	0.28
5	301	14.05
7	27	1.26
9	251	11.71
11	8	0.37
13	2	0.09
15	95	4.43
	-----	-----
	2,143	100.00

Valid cases = 2,143

Missing cases = 0

Variable Name: la7o

Label: other of la7
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: LA7O
 Question Text: other of la7

Unique Values / Codes

Unique values = 10
 Unique missing data codes = 1

Valid cases = 95

Missing cases : 2,048
 NA(not applicable) = 2,048

Variable Name: la8

Label: claim to plot
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LA8
 Question Text: What claim does the household have to this plot?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	own plot
3	rent plot for money
5	rent plot for portion of harvest
7	pay no rent - plot owned by relatives
9	pay no rent - plot owned by non- relatives
11	pay no rent - plot is on public land/ or land that is not used
13	someone has mortgaged this plot to your household
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,654	77.18
3	345	16.10
5	16	0.75
7	71	3.31
9	23	1.07
11	33	1.54
13	1	0.05
	-----	-----
	2,143	100.00

Valid cases = 2,143

Missing cases = 0

Variable Name: la8o

Label: other of la8

Type: C

Position: 5

Survey/Derived: S

Question Num: LA8O

Question Text: other of la8

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 2,143

NA(not applicable)= 2,143

Variable Name: la9

Label: title to plot

Type: N

Position: 6

Survey/Derived: S

Question Num: LA9

Question Text: What type of land certificate covers this plot?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	chanod
3	NS3
5	NS3K
7	SK1
9	Saw Paw Kae
11	Sor Tor Kor
13	application for land use
15	economic forest reserve area
17	non-economic forest reserve area
19	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,697	79.19
3	99	4.62
5	19	0.89
7	32	1.49
9	32	1.49
11	5	0.23
13	184	8.59
15	21	0.98
17	16	0.75
19	38	1.77
	2,143	100.00

Valid cases = 2,143

Missing cases = 0

Variable Name: la9o

Label: other of la9
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: LA9O
 Question Text: other of la9

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 38	Missing cases: 2,105 NA(not applicable)= 2,105

Variable Name: la10

Label: how many Rai in plot
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: LA10
 Question Text: How many rai are in this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.001-64	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.001	64	2.167454	4.719028

Valid cases = 2,143

Missing cases : 0

Variable Name: la11

Label: acquired within last 12 months
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: LA11
 Question Text: Was this plot acquired in the last 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	7	0.33
3	2,136	99.67
	-----	-----
	2,143	100.00

Valid cases = 2,143

Missing cases = 0

Variable Name: la12

Label: how plot was acquired
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: LA12
 Question Text: How was this plot acquired? (If LA12 is not 1, then skip to LA14)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	purchased
3	inherited
5	cleared
7	land reform program
9	rented land
11	from a relative
13	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.09
9	2	0.09
11	2	0.09
13	1	0.05
.c	2,136	99.67
	-----	-----
	2,143	100.00

Valid cases = 7

Missing cases = 2,136

Variable Name: La12o
 Label: other of la12
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: LA12O
 Question Text: other of la12

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 2,142 NA(not applicable)= 2,142

Variable Name: la13
 Label: how plot was financed
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: LA13
 Question Text: (If LA12 =1) What were the sources of financing for this land purchase?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	1	0.05
H	1	0.05
NA(not applicable)	2,141	99.91
	-----	-----
	2,143	100.00

Valid cases = 2

Missing cases = 2,141

Variable Name: la13o1

Label: other of la13 (la13=J)
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: LA13O1
 Question Text: other (specify) (if la13=J)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 2,143
 NA(not applicable)= 2,143

Variable Name: la13o2

Label: other of la13 (la13=Q)
 Type: C
 Position: 14
 Survey/Derived: S
 Question Num: LA13O2
 Question Text: other (specify) (if la13=Q)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 2,143
 NA(not applicable)= 2,143

Variable Name: la13a

Label: largest source of funds
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: LA13A
 Question Text: What was the largest source of financing for this land purchase?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
NA(not applicable)	2,143	100.00
	-----	-----
	2,143	100.00

Valid cases = 0

Missing cases = 2,143

Variable Name: la13b

Label: amount of largest fund
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: LA13B
 Question Text: How much money came from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 2,143
 .c = 2,143

Variable Name: la14

Label: current value of plot
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: LA14
 Question Text: What is the current value of this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2,250-4.20e+07	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
2250	4.20e+07		558245.1	1258277

Valid cases = 1,807

Missing cases : 336
 .b = 336

Section XIV: Housing and Landholding

Data set name: hh15_14la_tab2.dta

Case count: 313

Variable count: 17

Size: 60,521 bytes

Variable Name: la23

Label: plot line # ID

Type: N

Position: 1

Survey/Derived: S

Question Num: LA23

Question Text: Plot line # ID

Unique Values / Codes

Unique values = 9

Unique missing data codes = 0

Valid cases = 313

Missing cases: 0

Variable Name: la24

Label: land type

Type: N

Position: 2

Survey/Derived: S

Question Num: LA24

Question Text: What type of land is in this plot?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	109	34.82
5	118	37.70
7	10	3.19
9	10	3.19
11	1	0.32
13	3	0.96
15	62	19.81
	-----	-----
	313	100.00

Valid cases = 313

Missing cases = 0

Variable Name: la24o
 Label: other of la24
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: LA240
 Question Text: other of la24

Unique Values / Codes	
Unique values = 4 Unique missing data codes = 1	
Valid cases = 62	Missing cases : 251 NA(not applicable) = 251

Variable Name: la25
 Label: title to plot
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LA25
 Question Text: What type of land certificate covers this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	chanod
3	NS3
5	NS3K
7	SK1
9	Saw Paw Kor
11	Sor Tor Kor
13	application for land use
15	economic forest reserve area
17	non-economic forest reserve area
19	rent land, so not applicable
21	other (specify)

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	274	87.54
3	15	4.79
5	2	0.64
7	4	1.28
9	7	2.24
13	7	2.24
15	2	0.64
17	2	0.64
	-----	-----
	313	100.00

Valid cases = 313

Missing cases = 0

Variable Name: la25o
 Label: other of la25
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: LA250
 Question Text: other of la25

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases : 313 NA(not applicable) = 313

Variable Name: la26
 Label: how many Rai in plot
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LA26
 Question Text: How many rai are in this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.005-60	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.005	60	3.838684	6.643468

Valid cases = 313

Missing cases : 0

Variable Name: la27
 Label: acquired within last 12 months
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: LA27
 Question Text: Did you acquire this plot in the last 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.64
3	311	99.36
	-----	-----
	313	100.00

Valid cases = 313

Missing cases = 0

Variable Name: la28

Label: how plot was acquired

Type: N

Position: 8

Survey/Derived: S

Question Num: LA28

Question Text: How was this plot acquired? (If LA28 is not 1, then skip to LA30)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	purchased
3	inherited
5	cleared
7	land reform program
9	rented land
11	from a relative
13	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1	0.32
3	1	0.32
.c	311	99.36
	-----	-----
	313	100.00

Valid cases = 2

Missing cases = 311

Variable Name: la28o
 Label: other of la28
 Type: C
 Position: 9
 Survey/Derived: S
 Question Num: LA28O
 Question Text: other of la28

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 313 NA(not applicable)= 313

Variable Name: la29
 Label: how plot was financed
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: LA29
 Question Text: (if LA28 =1) what were the sources of financing for this land purchase?
 (record all that apply. If only one skip to LA 30.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
A	1	0.32
NA(not applicable)	312	99.68
	-----	-----
	313	100.00
Valid cases = 1		Missing cases = 312

Variable Name: la29o1
 Label: other of la29(la29=J)
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: LA29O1
 Question Text: other of la29(la29=J)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 313 NA(not applicable)= 313

Variable Name: la29o2
 Label: other of la29(la29=Q)
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: LA29O2
 Question Text: other of la29(la29=Q)

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 313 NA(not applicable)= 313

Variable Name: la29a

Label: largest source of funds
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: LA29A
 Question Text: What was the largest source of financing?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	with cash that had been saved up
B	with cash that was raised from selling land
C	with cash that was raised from selling livestock or other assets
D	with cash from selling product
E	on credit from store
F	with funds borrowed from Commercial Bank
G	with funds borrowed from BAAC
H	with funds borrowed from Agricultural Cooperative
I	with funds borrowed from PCG
J	with funds borrowed from other organization (specify) , etc.
K	with funds borrowed from relatives
L	with funds borrowed from non-relatives
M	with funds borrowed from moneylender
N	with cash from inheritance
O	gift
P	from employer
Q	other (specify)
NA	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
NA(not applicable)	313	100.00
	-----	-----
	313	100.00
Valid cases = 0	Missing cases = 313	

Variable Name: la29b

Label: amount of largest fund
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: LA29B
 Question Text: How much financing did you get from this source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 313
 .c = 313

Variable Name: la30

Label: current value of plot
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: LA30
 Question Text: What is the current value of this plot?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
25,000-1.23e+07	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
25000	1.23e+07		899560.4	1576413

Valid cases = 273

Missing cases : 40
 .b = 40

Variable Name: la32

Label: land use
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: LA32
 Question Text: How is the land currently being used?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	house plot
3	rented out for cash
5	rented out for portion of harvest
7	rented out for free to relatives
9	rented out free to non-relatives
11	this plot is mortgaged to someone
13	plot is not being used
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	28	8.95
3	106	33.87
5	63	20.13
7	29	9.27
9	3	0.96
13	84	26.84
	-----	-----
	313	100.00

Valid cases = 313

Missing cases = 0

Variable Name: la32o

Label: other of la32
 Type: C
 Position: 17
 Survey/Derived: S
 Question Num: LA32O
 Question Text: other of la32

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 313 NA(not applicable)= 313

Section XIV: Housing and Landholding

Data set name: hh15_14la_tab3.dta

Case count: 16

Variable count: 10

Size: 6,866 bytes

Variable Name: la36

Label: line # ID of land loss

Type: N

Position: 1

Survey/Derived: S

Question Num: LA36

Question Text: Assign a number to each land loss during the past 15 years and record the number in LA36 in the table below.

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 0	
Valid cases = 16	Missing cases: 0

Variable Name: la37

Label: how many Rai lost

Type: N

Position: 2

Survey/Derived: S

Question Num: LA37

Question Text: How many rai were lost/sold?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.1-24	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
.1	24	4.101563	6.370027
Valid cases = 16		Missing cases : 0	

Variable Name: La38
 Label: type of land lost
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: LA38
 Question Text: What type of land was lost/sold?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	residential
3	land for livestock
5	land for paddy
7	land for field crops
9	land for tree crops
11	land for vegetable crops
13	land for shrimp or fish raising
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	9	56.25
5	3	18.75
9	2	12.50
15	2	12.50
	-----	-----
	16	100.00

Valid cases = 16

Missing cases = 0

Variable Name: La38o
 Label: other of la75
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: LA38O
 Question Text: other of la75

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 1	
Valid cases = 2	Missing cases : 14 NA(not applicable) = 14

Variable Name: la40

Label: how land was lost
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LA40
 Question Text: How was the land disposed of?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	sold
3	pawned/mortgaged
5	lost because of default to moneylender
7	lost because of default to commercial bank
9	lost because of default to BAAC
11	lost because of default to Agricultural Coop
13	given to children
15	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3	18.75
3	11	68.75
13	2	12.50
	-----	-----
	16	100.00

Valid cases = 16

Missing cases = 0

Variable Name: la40o

Label: other of la40
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: LA40O
 Question Text: other of la40

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 16 NA(not applicable)= 16

Variable Name: la41

Label: proceeds used for
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: LA41
 Question Text: (If sold or mortgaged) What did you use this money for? (List all that apply)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	pay off debts
B	invest in business
C	buy new land
D	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	2	12.50
A,B	1	6.25
B	4	25.00
C	1	6.25
D	6	37.50
NA(not applicable)	2	12.50
	-----	-----
	16	100.00

Valid cases = 14

Missing cases = 2

Variable Name: la41o

Label: other of la41
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: LA41O
 Question Text: other of la41

Unique Values / Codes	
Unique values = 7	
Unique missing data codes = 1	
Valid cases = 6	Missing cases: 10 NA(not applicable)= 10

Variable Name: la42

Label: value of land
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: LA42
 Question Text: How much money did you receive for the land (if sold or mortgaged)? How much was this land worth at the time you lost it (if other reason for loss)?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
30,000-5,000,000	Number
.b	don't know the answer

		Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>		
30000	5000000	590000	1189465		

Valid cases = 16

Missing cases : 0

Variable Name: la43

Label: reason of land loss
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: LA43
 Question Text: What was the reason for the land loss? (write in answer)

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 0	
Valid cases = 16	Missing cases: 0

Section XV: Expenditure

Data set name: hh15_15ex.dta

Case count: 1,456

Variable count: 6

Size: 170,143 bytes

Variable Name: ex5

Label: house repair

Type: N

Position: 1

Survey/Derived: S

Question Num: EX5

Question Text: In the past 12 months, how much has the household spent on house repairs?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-3,000,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	3000000		9969.792	101712.2

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: ex6

Label: vehicle repair

Type: N

Position: 2

Survey/Derived: S

Question Num: EX6

Question Text: In the past 12 months, how much has the household spent on vehicle (car and motorcycle) repairs?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-50,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	50000		3444.41	5445.259

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: ex7

Label: education expense
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: EX7
 Question Text: In the past 12 months, how much has the household spent on education expenses?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-288,000	number
.c	not applicable

		Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>	
0	288000	11731.1	20356.74	

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: ex8

Label: clothing expense
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: EX8
 Question Text: In the past 12 months, how much has the household spent on clothing for all of the household members?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-50,000	number
.c	not applicable

		Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>	
0	50000	3958.146	4244.608	

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: ex9

Label: eating outside home
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: EX9
 Question Text: In the past 12 months, how much has the household spent on food eaten away from home by all household members?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-250,000	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	250000	19490.1	22164.8

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: ex10

Label: enumerator notes
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: EX10
 Question Text: enumerator notes

Unique Values / Codes	
Unique values = 13	
Unique missing data codes = 1	
Valid cases = 15	Missing cases: 1,441 NA(not applicable)= 1,441

Section XV: Expenditure

Data set name: hh15_15ex_tab1.dta

Case count: 14,400

Variable count: 6

Size: 1,789,208 bytes

Variable Name: number

Label: line # ID expenditure

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID expenditure

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Rice you grew yourself (including sticky rice!) (milled rice not paddy!)
2	Rice you bought (including sticky rice) (milled rice not paddy!)
3	Other grains
4	Milk and milk products (powdered milk, condensed milk, fresh milk, yogurt, cheese)
5	Meat (chicken, beef, pork)
6	Alcoholic Beverages consumed at home
7	Alcoholic Beverages consumed away from home
8	Tobacco
9	Gasoline - (excluding gasoline for business or farm use)
10	Ceremonies (wedding, monk's ceremony)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,440	10.00
2	1,440	10.00
3	1,440	10.00
4	1,440	10.00
5	1,440	10.00
6	1,440	10.00
7	1,440	10.00
8	1,440	10.00
9	1,440	10.00
10	1,440	10.00
	-----	-----
	14,400	100.00

Valid cases = 14,400

Missing cases = 0

Variable Name: ex1

Label: amount of item consumed
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: EX1
 Question Text: During a typical month last year, how much does your household consume/eat/buy of the following items____ (ask for each item below. Be sure to include home produced items - rice that the household grew themselves, for example!).

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-565	number
.c	not applicable

Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	565	11.14127	22.96041

Valid cases = 12,960

Missing cases : 1,440
 .c = 1,440

Variable Name: ex2

Label: item unit
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: EX2
 Question Text: (Interviewer record code for unit) unit of item

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	kilograms
3	bags
5	packs
7	bottles
9	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3,106	21.57
5	1,445	10.03
7	331	2.30
9	1,326	9.21
.c	8,192	56.89
	-----	-----
	14,400	100.00

Valid cases = 6,208

Missing cases = 8,192

Variable Name: ex2o
 Label: other of ex2
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: EX20
 Question Text: other of ex2

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1,326	Missing cases: 13,074 NA(not applicable)= 13,074

Variable Name: ex3
 Label: price per unit
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: EX3
 Question Text: What is the price per unit of this item?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
5-1,600	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
5	1600	60.49001	71.153

Valid cases = 6,208
 Missing cases : 8,192
 .c = 8,192

Variable Name: ex4

Label: value of expenditure per month
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: EX4
 Question Text: What is the total value of expenditures/consumption of this item in a typical month of the last year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
10-18,080	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
10	18080	621.7909	687.9555

Valid cases = 7,648

Missing cases : 6,752
 .c = 6,752

Section XVI: Income

Data set name: hh15_16in.dta

Case count: 1,456

Variable count: 13

Size: 314,295 bytes

Variable Name: in1

Label: gross revenue

Type: N

Position: 1

Survey/Derived: S

Question Num: IN1

Question Text: (Gross revenue)What was your household's total gross income over the past 12 months?

Unique Values / Codes	
Value	Description
10,000-1.12e+07	number
.c	not applicable

		Means	
Min	Max	Mean	S.D.
10000	1.12e+07	549844.9	810452.8

Valid cases = 1,440

Missing cases : 16
.c =16

Variable Name: in5

Label: enumerator notes(in5)

Type: C

Position: 2

Survey/Derived: S

Question Num: IN5

Question Text: enumerator notes(in5)

Unique Values / Codes	
Unique values = 62	
Unique missing data codes = 1	
Valid cases = 89	Missing cases: 1,367 NA(not applicable)= 1,367

Variable Name: in6

Label: total busi/farm expenses
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: IN6
 Question Text: (Business/Farm Expenses) Over the past 12 months, what were the total business or farm expenses for the household? (IN10F + IN10S + IN10B)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1.02e+07	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	1.02e+07		218336.2	634566.9

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: in10f

Label: total farm expense
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: IN10F
 Question Text: Total Farm Expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-931,300	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	931300		6978.657	32172.89

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: in10s
 Label: total fish/shrimp expense
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IN10S
 Question Text: Total Shrimp/Fish Expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-752,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	752000		2957.201	42737.22
Valid cases = 1,440			Missing cases : 16 .c = 16	

Variable Name: in10b
 Label: total business expense
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: IN10B
 Question Text: Total Business Expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1.01e+07	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	1.01e+07		208400.3	631559.7
Valid cases = 1,440			Missing cases : 16 .c = 16	

Variable Name: in11
 Label: net income (IN1-IN6)
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: IN11
 Question Text: Net income: IN1-IN6

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
10,000-4,480,240	number
.c	not applicable

		Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>		
10000	4480240	331508.7	326745.1		

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: in12
 Label: accuracy of estimate
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: IN12
 Question Text: Is "IN11" an accurate estimate of your household's total net profits over the past 12 months? (1 - yes, 3 - no; if yes, skip to IN14)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: in13

Label: revised estimate of net income
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: IN13
 Question Text: If IN12 is no, report the revised estimate of net income here.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
-	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 1,456
 .c = 1,456

Variable Name: in14

Label: profit estimate next year
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: IN14
 Question Text: What is your best guess about what the household's net profit will be next year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
9,120-4,500,000	Number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
9120	4500000		334266	324578.3

Valid cases = 1,440

Missing cases : 16
 .c = 16

Variable Name: in15

Label: good year profit estimate
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: IN15
 Question Text: If next year is very good year for your household, what is your best guess of what the household's net profit will be next year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
12,000-5,000,000	Number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
12000	5000000	360746.7	353739.2

Valid cases = 1,440

Missing cases : 16
.c = 16**Variable Name: in16**

Label: bad year profit estimate
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: IN16
 Question Text: If next year is a very bad year for your household, what is your best guess of what the household's net profit will be next year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
9,800-3,000,000	Number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
9800	3000000	282437.4	259722.7

Valid cases = 1,440

Missing cases : 16
.c = 16

Variable Name: in17
Label: enumerator notes(in5)
Type: C
Position: 13
Survey/Derived: S
Question Num: IN17
Question Text: enumerator notes(in5)

Unique Values / Codes

Unique values = 598
Unique missing data codes = 1

Valid cases = 1,440

Missing cases: 16
NA(not applicable)= 16

Section XVI: Income

Data set name: hh14_16in_tab1.dta

Case count: 50,780

Variable count: 4

Size: 5,740,715 bytes

Variable Name: number

Label: line # ID revenue source

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID revenue source

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	Rice Farming
B	Corn Farming
C	Vegetable Farming
D	Orchard Farming
E	Other Crop
F	Raising Shrimp
G	Raising Fish
H	Raising Chicken or Ducks
I	Raising Pigs, Cows or Buffalo
J	Raising other Livestock
K	Wages
L	Salaries
M	Rice Mill
N	Store
O	Mechanic/Repair Shop
P	Hair Salon/Barber
Q	Restaurant/Noodle Shop
R	Trading
S	Other Business (specify)
S1	Other Business (specify)
S2	Other Business (specify)
T	Payments for Renting Land
U	Payments for other Rentals
V	from Selling Land
W	Government Assistance
X	Interest on Savings
Y	Income from Loan Repayments
Z	Scholarships or Grants
AA	Income from Roomers and Boarders
BB	Proceeds from ROSCA
CC	Remittances from Relatives
DD	Remittances from Friends
EE	Government Lottery
FF	Dividends
GG	Retirement Compensation
HH	Gifts
II	Other Income (specify)
II1-II3	Other Income (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	1,440	2.84
AA	1,440	2.84
B	1,440	2.84
BB	1,440	2.84
C	1,440	2.84
CC	1,440	2.84
D	1,440	2.84
DD	1,440	2.84
E	1,440	2.84
EE	1,440	2.84
F	1,440	2.84
FF	1,440	2.84
G	1,440	2.84
GG	1,440	2.84
H	1,440	2.84
HH	1,440	2.84
I	1,440	2.84
II	1,440	2.84
II1	128	0.25
II2	16	0.03
II3	2	0.00
J	1,439	2.83
K	1,440	2.84
L	1,440	2.84
M	1,440	2.84
N	1,440	2.84
O	1,440	2.84
P	1,440	2.84
Q	1,440	2.84
R	1,440	2.84
S	1,440	2.84
S1	230	0.45
S2	5	0.01
T	1,440	2.84
U	1,440	2.84
V	1,440	2.84
W	1,440	2.84
X	1,440	2.84
Y	1,440	2.84
Z	1,440	2.84
	-----	-----
	50,780	100.00

Valid cases = 50,780

Missing cases = 0

Variable Name: in2

Label: received this payment or not
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: IN2
 Question Text: Has anyone in your household received any of the following payments (ask about each payment in the table below) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5,459	10.75
3	45,321	89.25
	-----	-----
	50,780	100.00

Valid cases = 50,780

Missing cases = 0

Variable Name: in3

Label: combined codes - all sources
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: IN3
 Question Text: Revenue source category

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	Rice Farming
B	Corn Farming
C	Vegetable Farming
D	Orchard Farming
E	Other Crop
F	Raising Shrimp
G	Raising Fish
H	Raising Chicken or Ducks
I	Raising Pigs, Cows or Buffalo
J	Raising other Livestock
K	Wages
L	Salaries
M	Rice Mill
N	Store
O	Mechanic/Repair Shop
P	Hair Salon/Barber
Q	Restaurant/Noodle Shop
R	Trading
S	Other Business (specify)
S1	Other Business (specify)
S2	Other Business (specify)
T	Payments for Renting Land
U	Payments for other Rentals
V	from Selling Land
W	Government Assistance
X	Interest on Savings
Y	Income from Loan Repayments
Z	Scholarships or Grants
AA	Income from Roomers and Boarders
BB	Proceeds from ROSCA
CC	Remittances from Relatives
DD	Remittances from Friends
EE	Government Lottery
FF	Dividends
GG	Retirement Compensation
HH	Gifts
II	Other Income (specify)
II1	Other Income (specify)
II2	Other Income (specify)
II3	Other Income (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	212	0.42
AA	63	0.12
B	4	0.01
BB	7	0.01
C	13	0.03
CC	703	1.38
D	20	0.04
DD	2	0.00
E	84	0.17
EE	6	0.01
F	3	0.01
FF	166	0.33
G	7	0.01
GG	113	0.22
H	5	0.01
HH	21	0.04
I	27	0.05
II1	128	0.25
II2	16	0.03
II3	2	0.00
J	4	0.01
K	403	0.79
L	728	1.43
M	2	0.00
N	145	0.29
O	24	0.05
P	21	0.04
Q	83	0.16
R	260	0.51
S1	230	0.45
S2	5	0.01
T	81	0.16
U	4	0.01
V	3	0.01
W	872	1.72
X	3	0.01
Y	7	0.01
Z	624	1.23
NA(not applicable)	45,679	89.95
	-----	-----
	50,780	100.00

Valid cases = 5,101

Missing cases = 45,679

Variable Name: in4

Label: amount of revenue
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: IN4
 Question Text: If IN3 is 1(yes), how much did they receive over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
20-1.11e+07	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
20	1.11e+07	155230.1	442246.9

Valid cases = 5,101

Missing cases : 45,679
 .c = 45,679

Section XVI: Income

Data set name: hh15_16in_tab2.dta

Case count: 17,295

Variable count: 4

Size: 1,697,485 bytes

Variable Name: number

Label: farm expense line # id

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: farm expense line # id

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	seeds
B	fertilizers
C	pesticides/herbicides
D	wages – all paid labor
E	meals for laborers
F	rental cost of all tractors, machinery and equipment
G	all land rental
H	fuel for tractors and any other machinery and equipment
I	maintenance of tractors and other machinery and equipment
J	purchase of baby or breeding livestock
K	food for livestock
L	Other (specify)
L1-L3	Other (specify)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
A	1,440		8.33
B	1,440		8.33
C	1,440		8.33
D	1,440		8.33
E	1,439		8.32
F	1,440		8.33
G	1,440		8.33
H	1,440		8.33
I	1,440		8.33
J	1,440		8.33
K	1,440		8.33
L	1,440		8.33
L1	13		0.08
L2	3		0.02
	-----		-----
	17,295		100.00

Valid cases = 17,295

Missing cases = 0

Variable Name: in7f

Label: have farm expense or not
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: IN7F
 Question Text: Has anyone in your household had the following farm expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,328	7.68
3	15,967	92.32
	-----	-----
	17,295	100.00

Valid cases = 17,295

Missing cases = 0

Variable Name: in8f

Label: source of agri. expense
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: IN8F
 Question Text: Source of farm expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	seeds
B	fertilizers
C	pesticides/herbicides
D	wages – all paid labor
E	meals for laborers
F	rental cost of all tractors, machinery and equipment
G	all land rental
H	fuel for tractors and any other machinery and equipment
I	maintenance of tractors and other machinery and equipment
J	purchase of baby or breeding livestock
K	food for livestock
L	Other (specify)
L1-L2	Other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	227	1.31
B	286	1.65
C	106	0.61
D	146	0.84
E	78	0.45
F	221	1.28
G	42	0.24
H	130	0.75
I	49	0.28
J	3	0.02
K	11	0.06
L1	13	0.08
L2	3	0.02
NA(not applicable)	15,980	92.40
	-----	-----
	17,295	100.00

Valid cases = 1,315

Missing cases = 15,980

Variable Name: in9f

Label: amount of farm expense
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: IN9F
 Question Text: How much did they spend over the past 12 months (Farm Expenses)

<u>Value</u>		<u>Description</u>
100-256,000		Number
.c		not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
100	256000	7642.027	17559.91

Valid cases = 1,315

Missing cases : 15,980
 .c = 15,980

Section XVI: Income

Data set name: hh15_16in_tab3.dta

Case count: 17,281

Variable count: 4

Size: 1,696,113 bytes

Variable Name: number

Label: shrimp/fish expense line # id

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: shrimp/fish expense line # id

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all tractors, machinery and equipment
D	all land rental
E	fuel for tractors and any other machinery and equipment
F	maintenance of tractors and other machinery and equipment
G	cost of baby shrimp/fish
H	shrimp and fish breeding expenses
I	shrimp and fish food
J	chemicals for shrimp/fish ponds
K	sea water for shrimp/fish ponds
L	Other (specify)
L1	Other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	1,440	8.33
B	1,440	8.33
C	1,440	8.33
D	1,440	8.33
E	1,440	8.33
F	1,440	8.33
G	1,440	8.33
H	1,440	8.33
I	1,440	8.33
J	1,440	8.33
K	1,440	8.33
L	1,440	8.33
L1	1	0.01
	-----	-----
	17,281	100.00

Valid cases = 17,281

Missing cases = 0

Variable Name: in7s

Label: have shrimp/fish expense or not
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: IN7S
 Question Text: Has anyone in your household had the following shrimp/fish expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	36	0.21
3	17,245	99.79
	-----	-----
	17,281	100.00

Valid cases = 17,281

Missing cases = 0

Variable Name: in8s

Label: source of shrimp/fish expense
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: IN8S
 Question Text: Source of shrimp/fish expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all tractors, machinery and equipment
D	all land rental
E	fuel for tractors and any other machinery and equipment
F	maintenance of tractors and other machinery and equipment
G	cost of baby shrimp/fish
H	shrimp and fish breeding expenses
I	shrimp and fish food
J	chemicals for shrimp/fish ponds
K	sea water for shrimp/fish ponds
L	Other (specify)
L1	Other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	4	0.02
B	3	0.02
D	1	0.01
E	5	0.03
F	4	0.02
G	8	0.05
I	8	0.05
J	1	0.01
L1	1	0.01
NA(not applicable)	17,246	99.80
	-----	-----
	17,281	100.00

Valid cases = 35

Missing cases = 17,246

Variable Name: in9s

Label: amount of shrimp/fish expense

Type: N

Position: 4

Survey/Derived: S

Question Num: IN9S

Question Text: How much did they spend over the past 12 months (Shrimp/Fish Expenses)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
4,000-520,000	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
4000	520000	121667.7	159602.6

Valid cases = 35

Missing cases : 17,246
.c = 17,246

Section XVI: Income

Data set name: hh15_16in_tab4.dta

Case count: 14,012

Variable count: 4

Size: 1,151,559 bytes

Variable Name: number

Label: business expense line # id

Type: C

Position: 1

Survey/Derived: S

Question Num: number

Question Text: line # ID business expense

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all machinery and equipment
D	all land rental
E	fuel for machinery and equipment
F	maintenance of machinery and equipment
G	cost of inventory
H	transportation expense
I	Other (specify)
I1-I6	Other (specify)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
A	1,440		10.28
B	1,440		10.28
C	1,440		10.28
D	1,440		10.28
E	1,440		10.28
F	1,440		10.28
G	1,440		10.28
H	1,440		10.28
I	1,440		10.28
I1	586		4.18
I2	304		2.17
I3	123		0.88
I4	33		0.24
I5	5		0.04
I6	1		0.01
	-----		-----
	14,012		100.00

Valid cases =14,012

Missing cases = 0

Variable Name: in7b

Label: have business expense or not
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: IN7B
 Question Text: Has anyone in your household had the following business expense (ask about each expense in the table below, and probe for others) during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	3,029	21.62
3	10,983	78.38
	-----	-----
	14,012	100.00

Valid cases = 14,012

Missing cases = 0

Variable Name: in8b

Label: source of business expense
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: IN8B
 Question Text: Source of business expense

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	wages – all paid labor
B	meals for laborers
C	rental cost of all machinery and equipment
D	all land rental
E	fuel for machinery and equipment
F	maintenance of machinery and equipment
G	cost of inventory
H	transportation expense
I	Other (specify)
I1-I6	Other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
A	99	0.71
B	34	0.24
C	2	0.01
D	118	0.84
E	459	3.28
F	293	2.09
G	302	2.16
H	84	0.60
I1	586	4.18
I2	303	2.16
I2,I3	1	0.01
I3	122	0.87
I4	33	0.24
I5	5	0.04
I6	1	0.01
NA(Not Applicable)	11,570	82.57
	-----	-----
	14,012	100.00

Valid cases = 2,442

Missing cases = 11,570

Variable Name: in9b

Label: amount of business expense
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: IN9B
 Question Text: How much did they spend over the past 12 months (Business Expenses)

<u>Unique Values / Codes</u>	
<u>Value</u>	<u>Description</u>
50-1.01e+07	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
50	1.01e+07	122889.6	464443.7

Valid cases = 2,442

Missing cases : 11,570
 .c = 11,570

Section XVII: Borrowing

Data set name: hh15_17bl.dta

Case count: 1,456

Variable count: 5

Size: 146,790 bytes

Variable Name: bl1a

Label: own loan or not

Type: N

Position: 1

Survey/Derived: S

Question Num: BL1A

Question Text: Do you or members of your household owe money or goods to anyone? For example, to a commercial bank, the BAAC, a PCG, a Rice Bank, the Agricultural Cooperative, a government agency, a moneylender, a friend, a relative or any other individual or institution. Have you pawned/mortgaged land to anyone, sold your crops in advance, gotten goods on credit from a store owner or a supplier of inputs.

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	674	46.29
3	766	52.61
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: bl1b

Label: number of loans owed
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: BL1B
 Question Text: How many loans (count the number of loans owned, not the number of institutions!) are owed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-6	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	6		1.406528	.7176519

Valid cases = 674

Missing cases : 782
 .c = 782

Variable Name: bl2a

Label: loans completely repaid
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: BL2A
 Question Text: In the past 12 months, has any member of your household completely repaid a loan of money or goods?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
1	468		32.14
3	972		66.76
.c	16		1.10
	-----		-----
	1,456		100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: bl2b

Label: # of loans completely repaid
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: BL2B
 Question Text: How many loans have been completely repaid during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-5	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	5		1.228632	.5446574

Valid cases = 468

Missing cases : 988
 .c = 988

Variable Name: bl4

Label: enumerator notes
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: BL4
 Question Text: enumerator notes

Unique Values / Codes	
Unique values = 19	
Unique missing data codes = 1	
Valid cases = 27	Missing cases: 1,429 NA(not applicable)= 1,429

Section XVII: Borrowing

Data set name: hh15_17bl_tab1.dta

Case count: 1,523

Variable count: 17

Size: 337,854 bytes

Variable Name: bl3a

Label: line # ID of loan

Type: N

Position: 1

Survey/Derived: S

Question Num: BL3A

Question Text: Loan number (see Borrowing Table)

Unique Values / Codes

Unique values = 11

Unique missing data codes = 0

Valid cases = 1,523

Missing cases: 0

Variable Name: bl3b

Label: lender

Type: N

Position: 2

Survey/Derived: S

Question Num: BL3B

Question Text: Who did you borrow from?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	neighbor
3	relative
5	BAAC
7	PCG
9	Commercial Bank
11	Agricultural Cooperative
13	Village Fund
15	Rice Bank
17	moneylender
19	store owner
21	supplier of inputs
23	landlord
25	purchaser of output
27	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	3	0.20
3	8	0.53
5	187	12.28
7	48	3.15
9	38	2.50
11	58	3.81
13	963	63.23
15	1	0.07
17	14	0.92
19	12	0.79
21	2	0.13
27	189	12.41
	----- 1,523	----- 100.00

Valid cases = 1,523

Missing cases = 0

Variable Name: bl3bo
 Label: other of bl3b
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: BL3BO
 Question Text: other of bl3b

Unique Values / Codes	
Unique values = 32 Unique missing data codes = 1	
Valid cases = 189	Missing cases: 1,334 NA(not applicable)= 1,334

Variable Name: bl3c
 Label: month/year money borrowed
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: BL3C
 Question Text: In what month and year did you borrow the money?

Unique Values / Codes	
Unique values = 97 Unique missing data codes = 1	
Valid cases = 1,280	Missing cases: 243 DK(Don't Kwon) = 243

Variable Name: bl3d
 Label: fully repaid loan or not
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: BL3D
 Question Text: Has this loan been fully repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	569	37.36
3	954	62.64
	-----	-----
	1,523	100.00

Valid cases = 1,523

Missing cases = 0

Variable Name: bl3e
 Label: amount borrowed
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: BL3E
 Question Text: How much money or goods (if goods, record value) was borrowed?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
3,000-4,000,000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
3000	4000000	110909.6	284676

Valid cases = 1,492

Missing cases : 31
 .b = 31

Variable Name: bl3f

Label: total amount owed
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: BL3F
 Question Text: (If the loan has been fully repaid) how much money or goods (if goods, record value) did you have to pay back? (If the loan has not been fully repaid) How much money or goods will you have to pay back in total (including payments that have already been made)?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
4,240-6,100,000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
4240	6100000		106528.7	363991.4

Valid cases = 1,338

Missing cases : 185
 .b = 185

Variable Name: bl3f1

Label: interest rate
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: BL3F1
 Question Text: interest rate

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-360	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	360		8.02746	15.82782

Valid cases = 1,299

Missing cases : 224
 .b = 224

Variable Name: bl3g

Label: loan for how many months
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: BL3G
 Question Text: How long is the loan for? (record the answer in months—i.e. how many months are there from when the money was borrowed until the time that it must be paid back?)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1-384	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	384		29.32726	46.73368

Valid cases = 1,482

Missing cases : 41
.b = 41**Variable Name: bl3h**

Label: why borrowed money
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: BL3H
 Question Text: Why was this money borrowed? (record all that apply)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relend to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses
O	other (specify)
P	shrimp ,fish ,frog
Q	farming

R	repay loan
S	to sell
T	tax, political career cost
U	health payment
V	funeral
W	labor payment

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
B	7		0.46
B,E,J	2		0.13
B,G,J	1		0.07
B,J	129		8.47
B,J,N	26		1.71
B,J,O	2		0.13
B,J,P	4		0.26
B,J,S	5		0.33
B,N,S	4		0.26
B,W	2		0.13
C	1		0.07
E	22		1.44
E,J	33		2.17
E,J,N	3		0.20
F	6		0.39
F,G	5		0.33
F,J	1		0.07
F,L	1		0.07
F,Q	1		0.07
G	62		4.07
G,J	15		0.98
G,J,L	1		0.07
G,J,L,N	1		0.07
G,J,N	1		0.07
G,J,Q	2		0.13
G,J,R	1		0.07
G,J,S	1		0.07
G,L	1		0.07
G,S	1		0.07
H	7		0.46
J	862		56.60
J,G	1		0.07
J,L	5		0.33
J,M	3		0.20
J,N	40		2.63
J,N,Q,S	2		0.13
J,N,R	1		0.07
J,N,S	3		0.20
J,O	1		0.07
J,Q	10		0.66
J,Q,S	4		0.26
J,R	3		0.20
J,S	64		4.20
J,U	2		0.13
J,W	2		0.13
K	9		0.59
L	50		3.28

M	2	0.13
N	8	0.53
N,Q	1	0.07
O	7	0.46
P	4	0.26
Q	14	0.92
R	8	0.53
R,S	1	0.07
S	67	4.40
U	1	0.07
	-----	-----
	1,523	100.00

Valid cases = 1,523

Missing cases = 0

Variable Name: bl3ho1

Label: other of bl3h(bl3h=E)
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: BL3HO1
 Question Text: other(specify) (if BL3H=E)

Unique Values / Codes

Unique values = 30
 Unique missing data codes = 1

Valid cases = 62

Missing cases: 1,461
 NA(not applicable)= 1,461

Variable Name: bl3ho2

Label: other of bl3h(bl3h=O)
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: BL3HO2
 Question Text: other(specify) (if BL3H=O)

Unique Values / Codes

Unique values = 8
 Unique missing data codes = 1

Valid cases = 10

Missing cases: 1,513
 NA(not applicable)= 1,513

Variable Name: bl3i
 Label: what collateral for loan
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: BL3I
 Question Text: What did the household offer as collateral for this loan? (if code is not 3-11, hen skip to BL3K)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	30		1.97
3	99		6.50
5	2		0.13
7	5		0.33
11	23		1.51
13	64		4.20
15	1,300		85.36
	-----		-----
	1,523		100.00

Valid cases = 1,523

Missing cases = 0

Variable Name: bl3io
 Label: other of bl3i
 Type: C
 Position: 14
 Survey/Derived: S
 Question Num: BL3IO
 Question Text: Team Number

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,523 NA(not applicable)= 1,523

Variable Name: bl3j

Label: value of collateral
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: BL3J
 Question Text: (If the household used collateral) What was the value of the collateral at the time you got this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
22,000-1.00e+07	number
.b	don't know the answer
.c	not applicable

		Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>		
22000	1.00e+07	964899	1273436		

Valid cases = 99

Missing cases : 1,424

.b = 30

.c = 1,394

Variable Name: bl3k

Label: consequences of default
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: BL3K
 Question Text: If you could not repay this lender or if this lender had to take your collateral or if your cosigners had to repay the loan for you, what would be the consequences for you (the borrower)?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)

		Frequency	
<u>Value</u>	<u>Count</u>	<u>Percent</u>	
1	2	0.13	
3	1,458	95.73	
5	4	0.26	
7	59	3.87	
	-----	-----	
	1,523	100.00	

Valid cases = 1,523

Missing cases = 0

Variable Name: **bl3ko**
 Label: other of bl3k
 Type: C
 Position: 17
 Survey/Derived: S
 Question Num: BL3KO
 Question Text: other(specify) (if BL3K = 7)

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 1	
Valid cases = 59	Missing cases: 1,464
	NA(not applicable)= 1,464

Section XVIII: Lending

Data set name: hh15_18le.dta

Case count: 1,456

Variable count: 7

Size: 215,896 bytes

Variable Name: le1a

Label: anyone owe you or not

Type: N

Position: 1

Survey/Derived: S

Question Num: LE1A

Question Text: Does anyone currently owe money or goods to you or members of your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	6	0.41
3	1,434	98.49
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: le1b

Label: number of loans owed

Type: N

Position: 2

Survey/Derived: S

Question Num: LE1B

Question Text: How many loans are owed to members of this household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-2	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	2	1.166667	.4082483

Valid cases = 6

Missing cases : 1,450
.c = 1,450

Variable Name: le2a

Label: anyone fully repaid loan
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: LE2A
 Question Text: In the past 12 months has any one fully repaid a loan to you or members of your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5	0.34
3	1,435	98.56
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: le2b

Label: number of loans been repaid
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: LE2B
 Question Text: How many loans have been fully repaid during the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	1	1	0

Valid cases = 5

Missing cases : 1,451
 .c = 1,451

Variable Name: le5

Label: ever turn anyone down for loan
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LE5
 Question Text: Have you (or anyone else in your household) turned anyone down who has asked for a loan in the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	yes, someone asked for a loan and they were turned down
3	no, someone asked for a loan and they were not turned down
5	no, no one asked for a loan from me or anyone else in my household in the past 12 months
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.14
3	5	0.34
5	1,433	98.42
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: le6

Label: reason for le5
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: LE6
 Question Text: If yes, who did you turn down and why?

Unique Values / Codes

Unique values = 3
 Unique missing data codes = 1

Valid cases = 2

Missing cases: 1,454
 NA(not applicable)= 1,454

Variable Name: le4
Label: enumerator notes
Type: C
Position: 7
Survey/Derived: S
Question Num: LE4
Question Text: enumerator notes

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 1,455 NA(not applicable)= 1,455

Section XVIII: Lending

Data set name: hh15_18le_tab1.dta

Case count: 12

Variable count: 17

Size: 7,445 bytes

Variable Name: le3a

Label: line # ID of loan

Type: N

Position: 1

Survey/Derived: S

Question Num: LE3A

Question Text: Loan number (record the loan number (from 1 to LE1B + LE2B) in column one, record all of the loan numbers and who the lender is first)

Unique Values / Codes

Unique values = 3

Unique missing data codes = 0

Valid cases = 12

Missing cases: 0

Variable Name: le3b

Label: borrower

Type: N

Position: 2

Survey/Derived: S

Question Num: LE3B

Question Text: Who did you loan money to?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	non-relative in the village
3	non-relative out of the village
5	relative in the village
7	relative out of the village
9	business partner
11	other (specify)past 12 months

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	3		25.00
3	5		41.67
5	2		16.67
7	2		16.67
	-----		-----
	12		100.00

Valid cases = 12

Missing cases = 0

Variable Name: le3bo
 Label: other of le3b
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: LE3BO
 Question Text: other of le3b

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 12 NA(not applicable)= 12

Variable Name: le3c
 Label: month/year loan made
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: LE3C
 Question Text: In what month and year did you loan the money?

Unique Values / Codes	
Unique values = 12 Unique missing data codes = 0	
Valid cases = 10	Missing cases: 2 DK(Don't Know)=2

Variable Name: le3d
 Label: been fully repaid or not
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: LE3D
 Question Text: Has this loan been fully repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5	41.67
3	7	58.33
	-----	-----
	12	100.00

Valid cases = 12

Missing cases = 0

Variable Name: le3e

Label: amount loan out
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: LE3E
 Question Text: How much money or goods (if goods, record value) was loaned?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
20,000-340,000	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
20000	340000	123333.3	119112.9

Valid cases = 12

Missing cases : 0

Variable Name: le3f

Label: total repayment from borrower
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: LE3F
 Question Text: (if the loan has been fully repaid) How much money or goods (if goods, record value) were repaid? (if the loan has not been fully repaid) How much money or goods will have to be repaid in total, including payments that have already been made?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
21,600-462,400	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
21600	462400	160416.7	178860.3

Valid cases = 12

Missing cases : 0

Variable Name: le3f1
 Label: interest rate
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: LE3F1
 Question Text: interest rate

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-24	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	24	7.125	6.801988

Valid cases = 12

Missing cases : 0

Variable Name: le3g
 Label: loan for how many months
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: LE3G
 Question Text: How long is the loan for? (answer recorded in months—i.e. how many months are there from when the money was borrowed until the time that it must be paid back?)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
12-36	number
.b	don't know the answer

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
12	36	19	10.80404

Valid cases = 12

Missing cases : 0

Variable Name: le3h

Label: why borrower need loan
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: LE3H
 Question Text: Why was this money borrowed? (record all that apply)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relend to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses
O	other (specify)
P	shrimp ,fish ,frog
Q	farming
R	repay loan
S	to sell
T	tax, political career cost
U	health payment
V	funeral
W	labor payment

<u>Value</u>	<u>Count</u>	<u>Percent</u>
B,J	2	16.67
B,J,N	1	8.33
J	9	75.00
	-----	-----
	12	100.00

Valid cases = 12

Missing cases = 0

Variable Name: le3ho1

Label: other of le3h (le3h=E)
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: LE3HO1
 Question Text: other(specify) (if LE3H=E)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 12
 NA(not applicable)= 12

Variable Name: le3ho2

Label: other of le3h (le3h=O)
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: LE3HO2
 Question Text: other(specify) (if LE3H=O)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 12
 NA(not applicable)= 12

Variable Name: le3i

Label: borrower's collateral
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: LE3I
 Question Text: What was offered as collateral for this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	4		33.33
3	1		8.33
5	1		8.33
11	2		16.67
13	2		16.67
15	2		16.67
	-----		-----
	12		100.00

Valid cases = 12

Missing cases = 0

Variable Name: le3io

Label: other of le3i
 Type: C
 Position: 14
 Survey/Derived: S
 Question Num: LE3IO
 Question Text: What was offered as collateral for this loan?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 12 NA(not applicable)= 12

Variable Name: le3j

Label: value of collateral
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: LE3J
 Question Text: (If the borrower used collateral) What was the value of the collateral at the time of the loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
360,000-500,000	number
.b	don't know the answer
.c	not applicable

		Means			
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>		
360000	500000	430000	98994.95		

Valid cases = 2

Missing cases : 10
 .b = 2
 .c = 8

Variable Name: le3k

Label: consequences of default
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: LE3K
 Question Text: If the borrower did not repay the loan or if you had to take the borrower's collateral or make one of the cosigners had to repay the loan, what would be the consequences for the borrower?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	2	16.67
3	7	58.33
7	3	25.00
	-----	-----
	12	100.00

Valid cases = 12

Missing cases = 0

Variable Name: le3ko
Label: other of le3k
Type: C
Position: 17
Survey/Derived: S
Question Num: LE3KO
Question Text: other of le3k

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 3	Missing cases: 9 NA(not applicable)=9

Section XIX: Saving

Data set name : hh15_19sa.dta

Case count: 1,456

Variable count: 1

Size: 37,909 bytes

Variable Name: sa9

Label: Enumerator note

Type: C

Position: 1

Survey/Derived: S

Question Num: SA9

Question Text: Enumerator note

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,456

NA(not applicable)= 1,456

Section XIX: Saving

Data set name : hh15_19sa_tab1.dta

Case count: 15,037

Variable count: 10

Size: 2,335,320 bytes

Variable Name: Number

Label: Saving type line#ID

Type: N

Position: 1

Survey/Derived: S

Question Num: Number

Question Text: Saving type line#ID

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Commercial Bank
2	agricultural Cooperative
3	Bank Account at BAAC
4	PCG Account
5	Rice Bank
6	Gold, Jewelry
7	Cash
8	Other Saving specify
9	Rice in Storage
10	Agricultural product in Storage
11-13	Other specify

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
1	1,440		9.58
2	1,440		9.58
3	1,440		9.58
4	1,440		9.58
5	1,440		9.58
6	1,440		9.58
7	1,440		9.58
8	1,440		9.58
9	1,440		9.58
10	1,440		9.58
11	564		3.75
12	69		0.46
13	4		0.03
	-----		-----
	15,037		100.00

Valid cases = 15,037

Missing cases = 0

Variable Name: sa1

Label: have this saving or not
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: SA1
 Question Text: Do you or members of your household have any of the following kinds of savings?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	5,841	38.84
3	9,196	61.16
	-----	-----
	15,037	100.00

Valid cases = 15,037

Missing cases = 0

Variable Name: sa2

Label: most important source of saving
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: SA2
 Question Text: What is the most important source of this savings? (record only one answer)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	saving up small amounts for a long time
3	from selling land
5	from selling other assets
7	from inheritance
9	profits from business
11	from selling agricultural product
13	from salary or wages
15	lottery winnings
17	other (specify)
.b	don't the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	4,018	26.72
3	3	0.02
9	579	3.85
11	145	0.96
13	839	5.58
17	68	0.45
.c	9,385	62.41
	-----	-----
	15,037	100.00

Valid cases = 5,652

Missing cases = 9,385

Variable Name: sa2o

Label: other of sa2

Type: C

Position: 4

Survey/Derived: S

Question Num: SA2O

Question Text: other of sa2

Unique Values / Codes

Unique values = 11

Unique missing data codes = 1

Valid cases = 68

Missing cases: 14,969

NA(not applicable)= 14,969

Variable Name: sa3

Label: number of deposits
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: SA3
 Question Text: How many times did you make deposits with this institution in the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0-36	Number
.a	Refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	36		2.546644	4.796044

Valid cases = 2,905

Missing cases : 12,132

.a = 2

.b = 188

.c = 11,942

Variable Name: sa4

Label: amount of deposit
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: SA4
 Question Text: How much have you deposited in the past 12 months?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
100-1,572,000	Number
.a	Refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
100	1,572,000		16014.5	62274.98

Valid cases = 1,001

Missing cases : 14,036

.a = 2

.b = 217

.c = 13,817

Variable Name: sa5

Label: number of withdrawal
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: SA5
 Question Text: How many times have you withdrawn money from your savings with this institution during the past 12 months? (do not include loans)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-24	number
.a	Refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
0	24		.2434028	1.316048

Valid cases = 2,880

Missing cases : 12,157

.a = 2
 .b = 213
 .c = 11,942

Variable Name: sa6

Label: amount of withdrawal
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: SA6
 Question Text: How much have you withdrawn over the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
400-300,000	Number
.a	Refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
400	300000		22131.32	33013.76

Valid cases = 182

Missing cases : 14,855

.a = 2
 .b = 213
 .c = 14,640

Variable Name: sa7

Label: amount of current saving
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: SA7
 Question Text: What amount do you have saved as of today? (don't ask about gold and cash) For rice record the amount of baht you would get if it was sold.

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-1420000	number
.a	refuse to answer
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Means</u>	<u>S.D.</u>
0	1420000	Mean 30811.12	96406.03

Valid cases = 1,870

Missing cases : 13,167

.a = 67
 .b = 1,347
 .c = 11,753

Variable Name: sa7a

Label: Transfer
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: SA7A
 Question Text: Are there any transfers to this account?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,583	10.53
3	1,512	10.06
.c	11,942	79.42
	-----	-----
	15,037	100.00

Valid cases = 3,095

Missing cases = 11,942

Section XX: General Questions

Data set name: hh15_20gq.dta
 Case count: 1,456
 Variable count: 16
 Size: 311,021 bytes

Variable Name: gq2a

Label: Ever repaid 1 loan with other
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: GQ2A
 Question Text: In the last 12 months have you ever repaid one loan using a loan from another source?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1	0.07
3	1,439	98.83
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: gq2b

Label: open response to GQ2A
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: GQ2B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 1	Missing cases: 1,455 NA(not applicable)= 1,455

Variable Name: gq3a

Label: Ever repaid loan late
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: GQ3A
 Question Text: In the last 12 months have you repaid a loan late or made a late loan payment?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2	0.14
3	1,438	98.76
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: gq3b

Label: open response to GQ3A
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: GQ3B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 1	
Valid cases = 2	Missing cases: 1,454 NA(not applicable)= 1,454

Variable Name: qq4a
 Label: ever missed pledge deposit
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: GQ4A
 Question Text: In the last 12 months have you missed a savings deposit or made a savings deposit late to a pledge savings account? (1 - yes, 3 - no. If no skip to GQ5A.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	----- 1,456	----- 100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: qq4b
 Label: open response to GQ4A
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: GQ4B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: **gq5a**
 Label: ever default to cosigners
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: GQ5A
 Question Text: In the last 12 months have you had a loan that was guaranteed by cosigners where the cosigners had to pay all or part of what you owed? (1 - yes, 3 - no. If no skip to GQ6A.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: **gq5b**
 Label: open response to GQ5A
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: GQ5B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: qq6a
 Label: ever forfeit collateral
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: GQ6A
 Question Text: In the last 12 months have you had a loan that was guaranteed by collateral where you had to forfeit your collateral because you could not repay the loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: qq6b
 Label: open response to GQ6A
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: GQ6B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: qq7a
 Label: ever have borrower default
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: GQ7A
 Question Text: In the last 12 months have you loaned someone money and then had to take their collateral, get someone else to pay what they owe, or just not been able to get repaid?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: qq7b
 Label: open response to GQ7A
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: GQ7B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: qq7c
 Label: ever loan again to defaulter
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: GQ7C
 Question Text: Have you ever loaned money to that person again?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: qq8a
 Label: ever been turned down
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: GQ8A
 Question Text: In the past 12 months have you tried to borrow from any institutions and been turned down?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
3	1,440	98.90
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: gq8b

Label: open response to GQ8A
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: GQ8B
 Question Text: (If yes) Why, what were the circumstances?

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,456
 NA(not applicable)= 1,456

Variable Name: gq9

Label: enumerator notes
 Type: C
 Position: 16
 Survey/Derived: S
 Question Num: GQ9
 Question Text: enumerator notes

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,456
 NA(not applicable)= 1,456

Section XXI: Hypothetical Situation

Data set name: hh15_21hs.dta

Case count: 1,456

Variable count: 16

Size: 358,921 bytes

Variable Name: hs1

Label: solution1 for 2000B

Type: N

Position: 1

Survey/Derived: S

Question Num: HS1

Question Text: Suppose you encounter an unavoidable emergency and you needed 2,000 B right away. How would you get the 2,000 B?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
39	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,402	96.29
23	6	0.41
27	13	0.89
29	7	0.48
31	1	0.07
35	2	0.14
47	1	0.07
53	1	0.07
67	1	0.07
69	6	0.41
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: hs1o

Label: other (specify) for hs1

Type: C

Position: 2

Survey/Derived: S

Question Num: HS10

Question Text: other (specify) for hs1

Unique Values / Codes

Unique values = 3

Unique missing data codes = 1

Valid cases = 6

Missing cases: 1,450

NA(not applicable)= 1,450

Variable Name: hs2

Label: solution2 for 2000B
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: HS2
 Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
39	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
11	69	4.74
17	1	0.07
23	98	6.73
25	15	1.03
27	422	28.98
29	37	2.54
31	19	1.30
33	4	0.27
35	2	0.14
37	15	1.03
39	1	0.07
47	1	0.07
67	13	0.89
69	742	50.96
.c	17	1.17
	-----	-----
	1,456	100.00

Valid cases = 1,439

Missing cases = 17

Variable Name: hs2o

Label: other (specify) for hs2

Type: C

Position: 4

Survey/Derived: S

Question Num: HS2O

Question Text: other (specify) for hs2

Unique Values / Codes

Unique values = 6

Unique missing data codes = 1

Valid cases = 742

Missing cases: 714

NA(not applicable)= 714

Variable Name: hs3

Label: solution3 for 2000B
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: HS3
 Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
39	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
7	1	0.07
11	5	0.34
15	1	0.07
17	42	2.88
23	69	4.74
25	78	5.36
27	45	3.09
29	171	11.74
31	175	12.02
33	39	2.68
35	13	0.89
37	27	1.85
39	8	0.55
41	6	0.41
43	1	0.07
51	1	0.07
53	1	0.07
69	43	2.95
.c	730	50.14
	-----	-----
	1,456	100.00

Valid cases = 726

Missing cases = 730

Variable Name: hs3o
 Label: other (specify) for hs3
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: HS30
 Question Text: other (specify) for hs3

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 1	
Valid cases = 43	Missing cases: 1,413 NA(not applicable)= 1,413

Variable Name: hs4

Label: solution1 for 20,000B
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: HS4
 Question Text: Suppose you encounter an unavoidable emergency and you needed 20,000 B right away. How would you get the 20,000 B?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
39	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	877	60.23
9	1	0.07
11	41	2.82
15	2	0.14
17	8	0.55
23	34	2.34
25	19	1.30
27	100	6.87
29	67	4.60
31	51	3.50
33	34	2.34
35	28	1.92
37	12	0.82
39	2	0.14
41	4	0.27
45	4	0.27
47	1	0.07
51	1	0.07
53	11	0.76
65	1	0.07
67	3	0.21
69	139	9.55
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: hs4o
 Label: other (specify) for hs4
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: HS4O
 Question Text: other (specify) for hs4

Unique Values / Codes	
Unique values = 10	
Unique missing data codes = 1	
Valid cases = 139	Missing cases: 1,317 NA(not applicable)= 1,317

Variable Name: hs5

Label: solution2 for 20,000B
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: HS5
 Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
39	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
9	1	0.07
11	40	2.75
15	1	0.07
17	2	0.14
23	210	14.42
25	41	2.82
27	154	10.58
29	72	4.95
31	100	6.87
33	49	3.37
35	34	2.34
37	27	1.85
39	6	0.41
41	14	0.96
43	3	0.21
45	12	0.82
47	9	0.62
51	6	0.41
53	18	1.24
65	4	0.27
67	6	0.41
69	538	36.95
.c	109	7.49
-----		-----
1,456		100.00

Valid cases = 1,347

Missing cases = 109

Variable Name: hs5o
 Label: other (specify) for hs5
 Type: C
 Position: 10
 Survey/Derived: S
 Question Num: HS50
 Question Text: other (specify) for hs5

Unique Values / Codes	
Unique values = 5	
Unique missing data codes = 1	
Valid cases = 538	Missing cases: 918 NA(not applicable)= 918

Variable Name: hs6

Label: solution3 for 20,000B

Type: N

Position: 11

Survey/Derived: S

Question Num: HS6

Question Text: If that source wasn't available what would you do?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	use savings
3	sell land
5	mortgage land
7	sell equipment
9	sell livestock
11	sell jewelry/gold
13	sell car
15	sell motorcycle
17	sell other assets
19	get help from the temple
21	use welfare card
23	borrow from money lender in the village
25	borrow from money lender outside the village
27	borrow from one relative in village
29	borrow from one relative out of village
39	borrow from many relatives in the village
33	borrow from many relatives outside the village
35	borrow from many relatives in and out of the village
37	borrow from one non-relative in the village
39	borrow from one non-relative out of the village
41	borrow from many non-relatives in the village
43	borrow from many non-relatives outside of the village
45	borrow from many non-relatives in and out of the village
47	borrow from many people – relatives and non-relatives in the village
49	borrow from many people - relatives and non-relatives outside the village
51	borrow from many people - relatives and non-relatives in and out of the village
53	have someone else borrow on your behalf
55	borrow from PCG
57	borrow from Agricultural Cooperative
59	borrow from housewife's group
61	borrow from BAAC group members
63	borrow from doctor
65	borrow from bank
67	Sell rice
69	other (specify)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
11	37	2.54
15	2	0.14
17	6	0.41
21	1	0.07
23	51	3.50
25	185	12.71
27	48	3.30
29	70	4.81
31	101	6.94
33	68	4.67
35	61	4.19
37	49	3.37
39	35	2.40
41	15	1.03
43	4	0.27
45	12	0.82
47	9	0.62
49	1	0.07
51	12	0.82
53	18	1.24
67	1	0.07
69	43	2.95
.c	627	43.06
	----- 1,456	----- 100.00

Valid cases = 829

Missing cases = 627

Variable Name: hs60
 Label: other (specify) for hs6
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: HS60
 Question Text: other (specify) for hs6

Unique Values / Codes	
Unique values = 4	
Unique missing data codes = 1	
Valid cases = 43	Missing cases: 1,413 NA(not applicable)= 1,413

Variable Name: hs7
 Label: enumerator notes
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: HS7
 Question Text: enumerator notes

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: hs8
 Label: choose job
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: HS8
 Question Text: choose job

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	1st job
3	2nd job
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,296	89.01
3	144	9.89
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: hs9
 Label: 1st job still cheese
 Type: N
 Position: 15
 Survey/Derived: S
 Question Num: HS9
 Question Text: 1st job still cheese

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	136	9.34
3	8	0.55
.c	1,312	90.11
	-----	-----
	1,456	100.00

Valid cases = 144

Missing cases = 1,312

Variable Name: hs10
 Label: 2nd job still cheese
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: HS10
 Question Text: 2nd job still cheese

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	189	12.98
3	1,107	76.03
.c	160	10.99
	-----	-----
	1,456	100.00

Valid cases = 1,296

Missing cases = 160

Section XXII: Institution and Organization

Data set name: hh15_22io.dta
 Case count: 1,456
 Variable count: 4
 Size: 110,244 bytes

Variable Name: x
 Label: changing
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: X
 Question Text: How did the borrowing from the 1 Million Baht Village Fund cause the difference or change in your household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Increased in investment on the current
3	Invested on a new activity
5	Increased in consumption
7	Other(specify)
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	73	5.01
3	4	0.27
5	353	24.24
7	1,010	69.37
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: xo
 Label: other(x)
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: XO
 Question Text: other(x)

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 1,010	Missing cases: 446 NA(not applicable)= 446

Variable Name: io9

Label: observations
Type: C
Position: 3
Survey/Derived: S
Question Num: IO9
Question Text: Do you have any additional comment or observations?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: io10

Label: Enumerator notes
Type: C
Position: 4
Survey/Derived: S
Question Num: IO10
Question Text: Enumerator notes

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Section XXII: Institution and Organization

Data set name: hh15_22io_tab1.dta

Case count: 23,040

Variable count: 7

Size: 3,643,849 bytes

Variable Name: number

Label: Institution or Organization

Type: N

Position: 1

Survey/Derived: S

Question Num: number

Question Text: Institution or Organization

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Rice Bank
2	Buffalo Bank
3	PCG
4	BAAC
5	BAAC Group
6	Agricultural Cooperative
7	Women's Group
8	Emergency Fund
9	Health Fund
10	Commercial Bank
11	Gov't Savings Bank
12	Insurance Company
13	Finance Company
14	Money-lender
15	ROSCA
19	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,440	6.25
2	1,440	6.25
3	1,440	6.25
4	1,440	6.25
5	1,440	6.25
6	1,440	6.25
7	1,440	6.25
8	1,440	6.25
9	1,440	6.25
10	1,440	6.25
11	1,440	6.25
12	1,440	6.25
13	1,440	6.25
14	1,440	6.25
15	1,440	6.25
19	1,440	6.25
	----- 23,040	----- 100.00

Valid cases = 23,040

Missing cases = 0

Variable Name: io1
 Label: member or not
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: IO1
 Question Text: Is anyone in your household currently a member or a customer of ____?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	7	0.03
3	23,033	99.97
	-----	-----
	23,040	100.00

Valid cases = 23,040 Missing cases = 0

Variable Name: io2
 Label: why join
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: IO2
 Question Text: (Ask if IO1 = 1) Why did you become a member or customer of this organization?

Unique Values / Codes	
Unique values = 6	
Unique missing data codes = 1	
Valid cases = 7	Missing cases: 23,033 NA(not applicable)= 23,033

Variable Name: io3

Label: resign
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: IO3
 Question Text: Have you or anyone in your household resigned from this organization or ceased to be a customer/member of this organization in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
1	8		0.03
3	23,032		99.97
	-----		-----
	23,040		100.00

Valid cases = 23,040

Missing cases = 0

Variable Name: io5

Label: why quit
 Type: C
 Position: 6
 Survey/Derived: S
 Question Num: IO5
 Question Text: (Ask if IO3 is 1) Why did you stop being a member (or a customer) of this organization? (record all that apply)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	institution closed
B	repaid loan
C	could not save any more, needed money for household expenses
D	too old
E	not enough time to participate
F	household welfare improved
G	household welfare declined
H	other (specify)
NA	not applicable

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
A	2		0.01
B	6		0.03
NA(not applicable)	23,032		99.97
	-----		-----
	23,040		100.00

Valid cases = 8

Missing cases = 23,032

Variable Name: io5o

Label: other of io5 (IO5=H)
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: IO5O
 Question Text: other of io5 (IO5=H)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 23,040
 NA(not applicable)= 23,040

Section XXIII: Additional Questions - Household

Data set name: hh15_23gp.dta
 Case count: 1,456
 Variable count: 12
 Size: 70,074 bytes

Variable Name: gp1
 Label: HH member using
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: gp1
 Question Text: Was there anyone of your household member using the service of the 30 Baht for all disease program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	449	30.84
3	991	68.06
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: gp2
 Label: time of using
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: gp2
 Question Text: How many time of using?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1- 60	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	60	6.145933	4.887732

Valid cases = 418

Missing cases : 1,038
 .b = 31
 .c = 1,007

Variable Name: gp3

Label: rate the number
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: gp3
 Question Text: Compare to the previous year without this project, how do you rate the number that you used the service in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	rarely
2	sometime
3	often
4	very often
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	6	0.41
2	66	4.53
3	347	23.83
4	30	2.06
.c	1,007	69.16
	-----	-----
	1,456	100.00

Valid cases = 449

Missing cases = 1,007

Variable Name: gp4

Label: rate the quality
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: gp3
 Question Text: Compare to the previous year without this project, how do you rate the quality that you used the service in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	very poor
2	poor
3	good
4	excellent
.c	not applicable

	Frequency	
<u>Value</u>	<u>Count</u>	<u>Percent</u>
2	3	0.21
3	428	29.40
4	18	1.24
.c	1,007	69.16
	-----	-----
	1,456	100.00

Valid cases = 449

Missing cases = 1,007

Variable Name: gp5

Label: received the service
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: gp5
 Question Text: Because of the project, you could received the service from hospitals/health centers in other areas more than before the project?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

	Frequency	
<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	449	30.84
.c	1,007	69.16
	-----	-----
	1,456	100.00

Valid cases = 449

Missing cases = 1,007

Variable Name: gp6

Label: Why did you change
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: gp6
 Question Text: If yes, why did you change to the hospital/health center in other areas?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,456 NA(not applicable)= 1,456

Variable Name: gp7
 Label: Debt Moratorium Program
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: gp7
 Question Text: Did your household join BAAC's Debt Moratorium Program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	2	0.14
3	1,438	98.76
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: gp7a
 Label: HH join the program
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: gp7a
 Question Text: At present, is your household still join the program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	quited
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	2	0.14
.c	1,454	99.86
	-----	-----
	1,456	100.00

Valid cases = 2

Missing cases = 1,454

Variable Name: gp7b
 Label: How many loan
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: gp7b
 Question Text: How many loan contracts do you have with this program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1	1	1	0

Valid cases = 2

Missing cases : 1,454
 .c = 1,454

Variable Name: gp8
 Label: Debt Reducing Program
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: gp8
 Question Text: Did your household join BAAC's Debt Reducing Program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

		Frequency	
<u>Value</u>	<u>Count</u>	<u>Percent</u>	
3	1,440	98.90	
.c	16	1.10	
	-----	-----	
	1,456	100.00	

Valid cases = 1,440

Missing cases = 16

Variable Name: gp8a
 Label: HH join the program
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: gp8a
 Question Text: At present, is your household still join the program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	quited
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
.c	1,456	100.00
	-----	-----
	1,456	100.00

Valid cases = 0

Missing cases = 1,456

Variable Name: gp8b
 Label: How many loan
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: gp8b
 Question Text: How many loan contracts do you have with this program?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0	number
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
-	-	-	-

Valid cases = 0

Missing cases : 1,456
 .c = 1,456

Section XXIII: Additional Questions - Household

Data set name: hh15_23gp_tab1.dta

Case count: 2

Variable count: 18

Size : 6,559 bytes

Variable Name: gp9a1

Label: loan belong to the program

Type: N

Position: 1

Survey/Derived: S

Question Num: gp1

Question Text: Is this loan belong to the Debt Moratorium Program or Debt Reducing program?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
R	Debt Reducing Program
M	Debt Moratorium Program

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
M	2	100.00

	2	100.00

Valid cases = 2

Missing cases = 0

Variable Name: gp9b

Label: from whom

Type: N

Position: 2

Survey/Derived: S

Question Num: gp9b

Question Text: From whom did you get this loan?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	neighbor
3	relative
5	BAAC
7	PCG
9	Commercial Bank
11	Agricultural Cooperative
13	Village Fund
15	Rice Bank
17	moneylender
19	store owner
21	supplier of inputs
23	landlord
25	purchaser of output
27	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	2	100.00
	-----	-----
	2	100.00

Valid cases = 2

Missing cases = 0

Variable Name: gp9bo
 Label: other(gp9bo)
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: gp9bo
 Question Text: other(gp9bo)

Unique Values / Codes

Unique values = 1
 Unique missing data codes = 1

Valid cases = 0

Missing cases: 2
 NA(Not Applicable) = 2

Variable Name: gp9c
 Label: month and year
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: gp9c
 Question Text: When was the month and year you get this loan?

Unique Values / Codes

Unique values = 2
 Unique missing data codes = 1

Valid cases = 1

Missing cases: 1
 DK(Don't Know) = 1

Variable Name: gp9d
 Label: already repay
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: gp9d
 Question Text: Is this loan already repay?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Already repaid
3	Not totally repaid

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	2	100.00
-----		-----
	2	100.00

Valid cases = 2

Missing cases = 0

Variable Name: gp9e
 Label: How much of this loan?
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: gp9e
 Question Text: How much of this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
300,000	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	<u>Means</u>		<u>S.D.</u>
300000	300000	<u>Mean</u>		.
		300000		

Valid cases = 1

Missing cases : 1
.b = 1

Variable Name: gp9f
 Label: How much did you repay?
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: gp9f
 Question Text: How much did you repay?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
55,000- 480,000	Number

<u>Min</u>	<u>Max</u>	<u>Means</u>		<u>S.D.</u>
55000	480000	<u>Mean</u>		300520.4
		267500		

Valid cases = 2

Missing cases : 0

Variable Name: gp9f1

Label: interest rate
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: gp9f1
 Question Text: How much interest rate charged per year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
6	Number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
6	6		6	.

Valid cases = 1

Missing cases : 1
 .b = 1

Variable Name: gp9g

Label: How long of this loan?
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: gp9g
 Question Text: Before joining the program, How long(months) of this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
120	Number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
120	120		120	.

Valid cases = 1

Missing cases : 1
 .b = 1

Variable Name: gp9g1
 Label: loan extened
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: gp9g1
 Question Text: How many months is this loan extended?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
36	number
.b	don't know the answer

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
36	36		36	.

Valid cases = 1

Missing cases : 1
 .b = 1

Variable Name: gp9h
 Label: Why did you borrow?
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: gp9h
 Question Text: Why did you borrow this loan?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
A	walking tractor
B	fertilizer, pesticide, herbicide, seed
C	livestock
D	other farm equipment
E	business investment - specify
F	buy land
G	build/buy house
H	to relend to others
I	for ceremony
J	consumption
K	to buy motorcycle
L	to buy pick up truck or car
M	to buy television, VCR, air conditioner, stove or other household asset
N	educational expenses
O	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
J	1	50.00
J,N,O	1	50.00
	-----	-----
	2	100.00

Valid cases = 2

Missing cases = 0

Variable Name: gp9ho1
 Label: other(gp9ho1)
 Type: C
 Position: 12
 Survey/Derived: S
 Question Num: gp9ho1
 Question Text: other(gp9ho1)

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 2 NA(Not Applicable)= 2

Variable Name: gp9ho2
 Label: other(gp9ho2)
 Type: C
 Position: 13
 Survey/Derived: S
 Question Num: gp9ho2
 Question Text: other(gp9ho2)

Unique Values / Codes	
Unique values = 2	
Unique missing data codes = 1	
Valid cases = 1	Missing cases: 1 NA(Not Applicable)= 1

Variable Name: gp9i

Label: loan guarntee
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: gp9i
 Question Text: What was the collateral that your household used as loan guarntee?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	no collateral required
3	land title - borrower uses land
5	land title - lender uses land
7	used savings to guarantee loan
9	used future crop to guarantee loan
11	other collateral
13	single guarantor
15	multiple guarantors
17	other (specify)

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	1	50.00
15	1	50.00
	-----	-----
	2	100.00

Valid cases = 2

Missing cases = 0

Variable Name: gp9io

Label: other(gp9io)
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: gp9io
 Question Text: other(gp9io)

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 2 NA(Not Applicable)= 2

Variable Name: gp9j
 Label: value of collateral
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: gp9j
 Question Text: What was the value of this collateral at the time of borrowing?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1,200,000	number
.c	not Applicable

		Means		
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>	
1200000	1200000	1200000	.	
Valid cases = 1		Missing cases : 1		
		.c = 1		

Variable Name: gp9k
 Label: repay for you
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: gp9K
 Question Text: What is the consequence if you are unable to repay the loan or the lender confiscates your collateral or the guarantor has to repay for you?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	none
3	not able to borrow again from this lender
5	not able to borrow again from this lender and others
7	other (specify)

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
3	2	100.00
	-----	-----
	2	100.00

Valid cases = 2 Missing cases = 0

Variable Name: gp9ko
Label: other
Type: C
Position: 18
Survey/Derived: S
Question Num: gp9KO
Question Text: other

Unique Values / Codes

Unique values = 1
Unique missing data codes = 1

Valid cases = 0

Missing cases: 2
NA(Not Applicable)=2

Section XXIII: Additional Questions - Household

Data set name: hh15_24x.dta

Case count: 1,456

Variable count: 7

Size: 40,377 bytes

Variable Name: x1

Label: 1 Million Baht Village Fund

Type: N

Position: 1

Survey/Derived: S

Question Num: x1

Question Text: Did you borrow from the 1 Million Baht Village Fund?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	424	29.12
3	1,016	69.78
.c	16	1.10
	-----	-----
	1,456	100.00

Valid cases = 1,440

Missing cases = 16

Variable Name: x2a

Label: BAAC

Type: N

Position: 2

Survey/Derived: S

Question Num: x2a

Question Text: How did the borrowing from the 1 Million Baht Village Fund affect your decision to borrow from these lending sources?
(A. BAAC or Agricultural Cooperatives.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Increase
2	Not change
3	Decrease
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
2	393	26.99
3	31	2.13
.c	1,032	70.88
	-----	-----
	1,456	100.00

Valid cases = 424

Missing cases = 1,032

Variable Name: x2b

Label: Commercial Bank
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: x2b
 Question Text: How did the borrowing from the 1 Million Baht Village Fund affect your decision to borrow from these lending sources?(B. Commercial Bank)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Increase
2	Not change
3	Decrease
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
2	393	26.99
3	31	2.13
.c	1,032	70.88
	-----	-----
	1,456	100.00

Valid cases = 424

Missing cases = 1,032

Variable Name: x2c

Label: Others informat sources
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: x2c
 Question Text: How did the borrowing from the 1 Million Baht Village Fund affect your decision to borrow from these lending sources?(C. Others informat sources)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Increase
2	Not change
3	Decrease
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2	394	27.06
3	30	2.06
.c	1,032	70.88
	-----	-----
	1,456	100.00

Valid cases = 424

Missing cases = 1,032

Variable Name: x3a

Label: BAAC
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: x3a
 Question Text: How did the borrowing from the 1 Million Baht Village Fund affect an intention of these lending sources to give loan to you?
 (A. BAAC or Agricultural Cooperatives.)

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Increase
2	Not change
3	Decrease
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2	396	27.20
3	28	1.92
.c	1,032	70.88
	-----	-----
	1,456	100.00

Valid cases = 424

Missing cases = 1,032

Variable Name: x3b

Label: Commercial Bank
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: x3b
 Question Text: How did the borrowing from the 1 Million Baht Village Fund affect an intention of these lending sources to give loan to you?(B. Commercial Bank)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Increase
2	Not change
3	Decrease
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
2	396		27.20
3	28		1.92
.c	1,032		70.88
	-----		-----
	1,456		100.00

Valid cases = 424

Missing cases = 1,032

Variable Name: x3c

Label: Others informat sources
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: x3c
 Question Text: How did the borrowing from the 1 Million Baht Village Fund affect an intention of these lending sources to give loan to you? (C. Others informat sources)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	Increase
2	Not change
3	Decrease
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
2	396		27.20
3	28		1.92
.c	1,032		70.88
	-----		-----
	1,456		100.00

Valid cases = 424

Missing cases = 1,032

Additional Household

Data set name: hh_add15.dta

Case count: 1,440

Variable count: 74

Size: 792,978 bytes

Variable Name: FIOA

Label: started to use credit card or ATM/debit

Type: N

Position: 1

Survey/Derived: S

Question Num: FIOA

Question Text: In the past 12 months, Does anyone in your household started to use credit card or ATM/debit?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	start to use credit card
3	start to use ATM/debit
5	start to use credit card or ATM/debit
7	not start to use any card
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	3	0.21
7	1,421	98.68
.c	16	1.11
	-----	-----
	1,440	100.00

Valid cases = 1,424

Missing cases = 16

Variable Name: FIOB

Label: stopped to use credit card or ATM/debit
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FIOB
 Question Text: In the past 12 months, Does anyone in your household stopped to use credit card or ATM/debit?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	stop to use credit card
3	stop to use ATM/debit
5	stop to use credit card or ATM/debit
7	have credit card or ATM/debit and not stop to use any cards
9	not stop to use any cards because not have any cards
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
7	1,199	83.26
9	225	15.63
.c	16	1.11
	-----	-----
	1,440	100.00

Valid cases = 1,424

Missing cases = 16

Variable Name: FIOB1

Label: stop to use credit card (bank/company)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FIOB1
 Question Text: What bank/company did you stop to use credit card or ATM/debit?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FIOB2

Label: stop to use credit card
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FIOB2
 Question Text: Why did you stop to use credit card or ATM/debit?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI1

Label: credit card or ATM/debit
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI1
 Question Text: Does anyone in your household has or used to have credit card or ATM/debit?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	have or used to have credit card
3	have or used to have ATM/debit
5	have or used to have both
7	not have of both
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	15	1.04
7	1	0.07
.c	1,424	98.89
	-----	-----
	1,440	100.00

Valid cases = 16

Missing cases =1,424

Variable Name: FI2A1

Label: first credit card(month)
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: FI2A1
 Question Text: When did you have your first credit card?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
.c	1,440		100.00
	-----		-----
	1,440		100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI2A2

Label: first credit card(year)
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: FI2A2
 Question Text: When did you have your first credit card?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
.c	1,440		100.00
	-----		-----
	1,440		100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI2B

Label: start to use credit card
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI2B
 Question Text: Why did you start to use credit card?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI2C

Label: member using credit card
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: FI2C
 Question Text: Who is the first household member using credit card?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI2D

Label: how many times you household member using credit card
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: FI2D
 Question Text: In the past 12 months, how many times you/your household member using credit card?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 1,440
.c = 1,440

Variable Name: FI2E

Label: credit card used by your household member
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: FI2E
 Question Text: At present, how many credit card used by your household member?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 1,440
.c = 1,440

Variable Name: FI2F

Label: do not have credit card at present
 Type: C
 Position: 8
 Survey/Derived: S
 Question Num: FI2F
 Question Text: Why you/your household member do not have credit card at present?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI3A1

Label: first ATM/debit(month)
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: FI3A1
 Question Text: In the past 12 months, how many times you/your household member using credit card?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
2-7	number
.b	don't know the answer
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
2	1	0.07
4	1	0.07
7	1	0.07
.b	15	1.04
.c	1,422	98.75
	-----	-----
	1,440	100.00

Valid cases = 3

Missing cases = 1,437

Variable Name: FI3A2

Label: first ATM/debit(year)
 Type: N
 Position: 10
 Survey/Derived: S
 Question Num: FI3A2
 Question Text: When did you/your household member have first ATM/debit?

Unique Values / Codes	
Value	Description
2538-2558	Number
.b	don't know the answer
.c	not applicable

Value	Frequency	
	Count	Percent
2538	1	0.07
2540	1	0.07
2548	3	0.21
2555	1	0.07
2558	3	0.21
.b	9	0.63
.c	1,422	98.75
	-----	-----
	1,440	100.00

Valid cases = 9

Missing cases = 1,431

Variable Name: FI3B

Label: start to use ATM/debit
 Type: C
 Position: 11
 Survey/Derived: S
 Question Num: FI3B
 Question Text: Why did you start to use ATM/debit?

Unique Values / Codes	
Unique values = 3	
Unique missing data codes = 1	
Valid cases = 18	Missing cases: 1,422 NA(not applicable)= 1,422

Variable Name: FI3C

Label: using ATM/debit
 Type: N
 Position: 12
 Survey/Derived: S
 Question Num: FI3C
 Question Text: Who is the first household member using ATM/debit

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-3	number
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	10	0.69
2	7	0.49
3	1	0.07
.c	1,422	98.75
	-----	-----
	1,440	100.00

Valid cases = 18

Missing cases = 1,422

Variable Name: FI3D

Label: how many times household member using ATM/debit
 Type: N
 Position: 13
 Survey/Derived: S
 Question Num: FI3D
 Question Text: In the past 12 months, how many times you/your household member using ATM/debit?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
4-24	number
.b	don't know the answer
.c	not applicable

<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
4	24	11.5	6.324555

Valid cases = 8

Missing cases : 1,432
 .b = 10
 .c = 1,422

Variable Name: FI3E

Label: how many ATM/debit used by your household
 Type: N
 Position: 14
 Survey/Derived: S
 Question Num: FI3E
 Question Text: At present, how many ATM/debit used by your household member?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1-4	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
1	4		1.555556	.9835244

Valid cases = 18

Missing cases : 1,422
 .c = 1,422

Variable Name: FI3F

Label: do not have ATM/debit at present
 Type: C
 Position: 15
 Survey/Derived: S
 Question Num: FI3F
 Question Text:) Why you/your household member do not have ATM/debit at present?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI40A

Label: started to use mobile telephone doing money transaction
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI40A
 Question Text: In the past 12 months, Does anyone in your household started to use mobile telephone doing money transaction or managing individual account?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	1,424	98.89
.c	16	1.11
	-----	-----
	1,440	100.00

Valid cases = 1,424

Missing cases = 16

Variable Name: FI40B

Label: stopped to use mobile telephone doing money transaction
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI40B
 Question Text: In the past 12 months, Does anyone in your household stopped to use mobile telephone doing money transaction or managing individual account?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
5	no (never used)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	1,424	98.89
.c	16	1.11
	-----	-----
	1,440	100.00

Valid cases = 1,424

Missing cases = 16

Variable Name: FI40B1

Label: stop to use mobile phone money transaction (bank/company)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI40B1
 Question Text: What kind of mobile phone money transaction and bank/company did you stop to use?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI40B2

Label: stop to use mobile telephone doing money transaction
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI40B2
 Question Text: Why did you stop to use mobile telephone doing money transaction?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI4A

Label: to use mobile telephone or managing individual account
 Type: N
 Position: 16
 Survey/Derived: S
 Question Num: FI4A
 Question Text: F14A Has anyone in your household use or used to use mobile telephone doing money transaction

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	16	1.11
.c	1,424	98.89
	-----	-----
	1,440	100.00

Valid cases = 16

Missing cases = 1,424

Variable Name: FI4B1

Label: using mobile phone doing money transaction for first time(year)
 Type: N
 Position: 17
 Survey/Derived: S
 Question Num: FI4B1
 Question Text: When did you/your household member using mobile phone doing money transaction for first time?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI4B2

Label: using mobile phone doing money transaction for first time(year)
 Type: N
 Position: 18
 Survey/Derived: S
 Question Num: FI4B2
 Question Text: When did you/your household member using mobile phone doing money transaction for first time?

Unique Values / Codes

<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI4C

Label: use mobile phone doing money transaction
 Type: C
 Position: 19
 Survey/Derived: S
 Question Num: FI4C
 Question Text: Why did you start to use mobile phone doing money transaction?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI4D

Label: using mobile phone doing money transaction
 Type: N
 Position: 20
 Survey/Derived: S
 Question Num: FI4D
 Question Text: Who is the first household member using mobile phone doing money transaction?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI4E

Label: household member using mobile phone doing money transaction
 Type: N
 Position: 21
 Survey/Derived: S
 Question Num: FI4E
 Question Text: In the past 12 months, how many times you/your household member using mobile phone doing money transaction?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 1,440
 .c = 1,440

Variable Name: FI50A

Label: started to use internet doing money transaction
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI50A
 Question Text: In the past 12 months, Does anyone in your household started to use internet doing money transaction or managing individual account?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
3	1,422		98.75
.c	18		1.25
	-----		-----
	1,440		100.00

Valid cases = 1,422

Missing cases = 18

Variable Name: FI50B

Label: stopped to use internet doing money transaction
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI50B
 Question Text: In the past 12 months, Does anyone in your household stopped to use internet doing money transaction or managing individual account?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
5	no (never used)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	1,422	98.75
.c	18	1.25
	-----	-----
	1,440	100.00

Valid cases = 1,422

Missing cases = 18

Variable Name: FI50B1

Label: stop to use internet money transaction (bank/company)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI50B1
 Question Text: What kind of internet money transaction and bank/company did you stop to use?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI50B2

Label: stop to use internet doing money transaction
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI50B2
 Question Text: Why did you stop to use internet doing money transaction?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI5A

Label: used to use internet
 Type: N
 Position: 22
 Survey/Derived: S
 Question Num: FI5A
 Question Text: Has anyone in your household use or used to use internet?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes,use at home
3	use outside
5	both 1 and 7
7	No
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	2	0.14
5	1	0.07
7	13	0.90
.c	1,424	98.89
	-----	-----
	1,440	100.00

Valid cases = 16

Missing cases = 1,424

Variable Name: FI5B

Label: use or used to use internet doing money transaction
 Type: N
 Position: 23
 Survey/Derived: S
 Question Num: FI5B
 Question Text: Has anyone in your household use or used to use internet doing money transaction (for example; banking online, money transfer) or managing individual account?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
3	3		0.21
.c	1,437		99.79
	-----		-----
	1,440		100.00

Valid cases = 3

Missing cases = 1,437

Variable Name: FI5C1

Label: using internet in doing money transaction for first time(month)
 Type: N
 Position: 24
 Survey/Derived: S
 Question Num: FI5C1
 Question Text: When did you/your household member using internet in doing money transaction for first time

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency		<u>Percent</u>
	<u>Count</u>		
.c	1,440		100.00
	-----		-----
	1,440		100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: F15C2

Label: using internet in doing money transaction for first time(year)
 Type: N
 Position: 25
 Survey/Derived: S
 Question Num: F15C2
 Question Text: When did you/your household member using internet in doing money transaction for first time

Unique Values / Codes	
Value	Description
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: F15D

Label: start to use internet doing money transaction
 Type: C
 Position: 26
 Survey/Derived: S
 Question Num: F15D
 Question Text: Why did you start to use internet doing money transaction?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: F15E

Label: first using internet
 Type: N
 Position: 27
 Survey/Derived: S
 Question Num: F15E
 Question Text: Who is the first household member using internet doing money transaction?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: F15F

Label: how many times you using internet
 Type: N
 Position: 28
 Survey/Derived: S
 Question Num: F15F
 Question Text: F15F In the past 12 months, how many times you/your household member using internet doing money transaction?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
-	-		-	-

Valid cases = 0

Missing cases : 1,440
 .c = 1,440

Variable Name: FI60A

Label: started to use cheque
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI60A
 Question Text: In the past 12 months, Does anyone in your household started to use cheque?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
.c	not applicable

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
3	1,424		98.89
.c	16		1.11
	-----		-----
	1,440		100.00

Valid cases = 1,424

Missing cases = 16

Variable Name: FI60B

Label: stopped to use cheque
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: FI60B
 Question Text: In the past 12 months, Does anyone in your household stopped to use cheque?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	yes
3	no
5	no (never used)
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
3	1	0.07
5	1,423	98.82
.c	16	1.11
	-----	-----
	1,440	100.00

Valid cases = 1,424

Missing cases = 16

Variable Name: FI60B1

Label: stop to use cheque (bank/company)
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI60B1
 Question Text: What bank/company did you stop to use cheque?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI60B2
 Label: stop to use cheque
 Type: C
 Position: 4
 Survey/Derived: S
 Question Num: FI60B2
 Question Text: Why did you stop to use cheque?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI6
 Label: household use or used to use cheque
 Type: N
 Position: 29
 Survey/Derived: S
 Question Num: FI6
 Question Text: Has anyone in your household use or used to use cheque ?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	still using
3	used to use,but not now
5	never use

<u>Value</u>	<u>Count</u>	<u>Percent</u>
5	16	1.11
.c	1,424	98.89
	-----	-----
	1,440	100.00

Valid cases = 16

Missing cases = 1,424

Variable Name: FI6A1

Label: household member using cheque for first time(month)
 Type: N
 Position: 30
 Survey/Derived: S
 Question Num: FI6A1
 Question Text: When did you/your household member using cheque for first time?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI6A2

Label: household member using cheque for first time(year)
 Type: N
 Position: 31
 Survey/Derived: S
 Question Num: FI6A2
 Question Text: When did you/your household member using cheque for first time?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
.c	1,440	100.00
	-----	-----
	1,440	100.00

Valid cases = 0

Missing cases = 1,440

Variable Name: FI6B
 Label: start to use cheque
 Type: C
 Position: 32
 Survey/Derived: S
 Question Num: FI6B
 Question Text: Why did you start to use cheque?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI6C
 Label: first household member using cheque transaction
 Type: N
 Position: 33
 Survey/Derived: S
 Question Num: FI6C
 Question Text: Who is the first household member using cheque transaction?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI6D
 Label: how many times you household member using cheque
 Type: N
 Position: 34
 Survey/Derived: S
 Question Num: FI6D
 Question Text: In the past 12 months, how many times you/your household member using cheque?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
-	-	-	-
Valid cases = 0		Missing cases : 1,440 .c = 1,440	

Variable Name: FI6E

Label: banking account that using cheque
 Type: C
 Position: 35
 Survey/Derived: S
 Question Num: FI6E
 Question Text: Which banking account that using cheque?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FI6F

Label: stop using cheque
 Type: C
 Position: 36
 Survey/Derived: S
 Question Num: FI6F
 Question Text: Why did stop using cheque?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: GP15A

Label: from government's policy on free education
 Type: N
 Position: 37
 Survey/Derived: S
 Question Num: GP15A
 Question Text: GP15A Do you think that your household get benefit from government's policy on free education?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	613	42.57
3	827	57.43
	-----	-----
	1,440	100.00

Valid cases = 1,440

Missing cases = 0

Variable Name: GP15B

Label: household expense on education
 Type: N
 Position: 38
 Survey/Derived: S
 Question Num: GP15B
 Question Text: Do you think that your household expense on education is changing because of government's policy on free education ?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	same as before
3	decreasing
5	increasing

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	189	13.13
3	573	39.79
5	2	0.14
7	676	46.94
	-----	-----
	1,440	100.00

Valid cases = 1,440

Missing cases = 0

Variable Name: GP15C

Label: household expense changing
 Type: N
 Position: 39
 Survey/Derived: S
 Question Num: GP15C
 Question Text: GP15C How much did your household expense changing (increasing or decreasing depends on answer in GP15B) in one educational year?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
300-7,316	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
300	7316	1164.764	969.7821

Valid cases = 573

Missing cases : 867
 .c = 867

Variable Name: EN1

Label: household using other language in communication
 Type: N
 Position: 40
 Survey/Derived: S
 Question Num: EN1
 Question Text: Apart of Thai language, is there member of your household using other language in communication within the household?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No

		Frequency	
<u>Value</u>	<u>Count</u>	<u>Percent</u>	
1	492	34.17	
3	948	65.83	
	-----	-----	
	1,440	100.00	

Valid cases = 1,440

Missing cases = 0

Variable Name: EN2
 Label: What language
 Type: C
 Position: 41
 Survey/Derived: S
 Question Num: EN2
 Question Text: What language?

Unique Values / Codes	
Value	Description
A	Laos
B	Cambodia
C	Chinese
D	English
E	Other
NA	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
A	416	28.89
A,B	16	1.11
B	60	4.17
NA(not applicable)	948	65.83
	-----	-----
	1,440	100.00

Valid cases = 492

Missing cases = 948

Variable Name: EN20
 Label: first household member using cheque transaction
 Type: C
 Position: 42
 Survey/Derived: S
 Question Num: EN20
 Question Text: What language?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FP1

Label: use the money that you have saved
 Type: N
 Position: 43
 Survey/Derived: S
 Question Num: FP1
 Question Text: If you were getting older, do you (respondent) think to use the money that you have saved or to give to your children or relatives for taking care of you or other ways?

Unique Values / Codes	
Value	Description
1	use money that saved
3	give to your children or relatives for taking care of you
5	both, but using money that saved is more important
7	both, but give to children or relatives for taking care is more important
9	both are important
11	money/help from government
13	not thinking yet
15	other

Value	Frequency	
	Count	Percent
1	573	39.79
3	239	16.60
5	89	6.18
7	77	5.35
9	130	9.03
11	6	0.42
13	326	22.64
	-----	-----
	1,440	100.00

Valid cases = 1,440

Missing cases = 0

Variable Name: FP10

Label: first household member using cheque transaction
 Type: C
 Position: 44
 Survey/Derived: S
 Question Num: FP10
 Question Text: If you were getting older, do you (respondent) think to use the money that you have saved or to give to your children or relatives for taking care of you or other ways?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FP2

Label: intend to give heritage to children and relatives or not
 Type: N
 Position: 45
 Survey/Derived: S
 Question Num: FP2
 Question Text: In the future, do you (respondent) intend to give heritage to children and relatives or not?

Unique Values / Codes	
Value	Description
1	intend to give
3	give if have, not give if have no heritage
5	intend not to give
7	not thinking yet
9	other

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	189	13.13
3	678	47.08
5	1	0.07
7	572	39.72
	-----	-----
	1,440	100.00

Valid cases = 1,440

Missing cases = 0

Variable Name: FP20

Label: other
 Type: C
 Position: 46
 Survey/Derived: S
 Question Num: FP20
 Question Text: In the future, do you (respondent) intend to give heritage to children and relatives or not?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: FP3

Label: heritage that you intend to give
 Type: C
 Position: 47
 Survey/Derived: S
 Question Num: FP3
 Question Text: What kind of heritage that you intend to give?

Unique Values / Codes	
Value	Description
A	Cash
B	money from life insurance
C	house
D	land
E	other
NA	not applicable

Value	Frequency	
	Count	Percent
A	5	0.35
A,B,C,D	12	0.83
A,C	14	0.97
A,C,D	105	7.29
A,D	2	0.14
B,C,D	3	0.21
C,D	44	3.06
D	4	0.28
NA(not applicable)	1,251	86.88
	-----	-----
	1,440	100.00

Valid cases = 189

Missing cases = 1,251

Variable Name: FP30

Label: other
 Type: C
 Position: 48
 Survey/Derived: S
 Question Num: FP30
 Question Text: What kind of heritage that you intend to give?

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440
	NA(not applicable)= 1,440

Variable Name: FP4

Label: How much value of that heritage at present
 Type: N
 Position: 49
 Survey/Derived: S
 Question Num: FP4
 Question Text: How much value of that heritage at present?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
100,000-1.50e+07	number
.b	don't know the answer
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
100000	1.50e+07	2208397	2387210

Valid cases = 156

Missing cases : 1,284
 .b = 33
 .c = 1,251

Variable Name: HS11A

Label: where do you think to keep this extra money(at home)
 Type: N
 Position: 50
 Survey/Derived: S
 Question Num: HS11A
 Question Text: If household or member of household has income, where do you think to keep this extra money, before household uses for other purpose, and what is percentage?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
5-100	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
5	100	47.92014	21.22869

Valid cases = 1,440

Missing cases : 0

Variable Name: HS11B

Label: where do you think to keep this extra money(in bank)
 Type: N
 Position: 51
 Survey/Derived: S
 Question Num: HS11B
 Question Text: If household or member of household has income, where do you think to keep this extra money, before household uses for other purpose, and what is percentage?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
0-95	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
0	95	52.14931	21.22831

Valid cases = 1,440

Missing cases : 0

Variable Name: HS12C

Label: If bank/financial institution improves its service
 Type: N
 Position: 52
 Survey/Derived: S
 Question Num: HS12C
 Question Text: (If answer in HS12A or HS12B is 1 -3) If bank/financial institution improves its service (for example; set up small office close to household in case of far away from bank, or provide mobile banking service), do you intend to save more money at bank?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No
.c	not applicable

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	9	0.63
3	131	9.10
.c	1,300	90.28
	-----	-----
	1,440	100.00

Valid cases = 140

Missing cases = 1,300

Variable Name: HS12D

Label: choose to save in bank/financial institution
 Type: N
 Position: 53
 Survey/Derived: S
 Question Num: HS12D
 Question Text: What is percentage that household choose to save in bank/financial institution?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
50-70	number
.c	not applicable

<u>Min</u>	<u>Max</u>	Means	<u>Mean</u>	<u>S.D.</u>
50	70		60	5

Valid cases = 9

Missing cases : 1,431
 .c = 1,431

Variable Name: HS13

Label: other
 Type: C
 Position: 54
 Survey/Derived: S
 Question Num: HS13
 Question Text: Enumerator's Note

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,440 NA(not applicable)= 1,440

Variable Name: SA8

Label: your household member want to save
 Type: C
 Position: 55
 Survey/Derived: S
 Question Num: SA8
 Question Text: What is a main reason of you or your household member want to save?
 (Record all answers)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	save for use at old age
B	save for children
C	purchasing farm equipments
D	purchasing motorcycle or pick-up truck/car
E	purchasing TV, Video, DVD, Air conditioner or household applicants"
F	educational expense of children
G	repairing house/purchasing/constructing new house
H	invest in existing business of household"
I	invest in new business
J	keep for emergency
K	other

<u>Value</u>	<u>Count</u>	<u>Frequency</u>	<u>Percent</u>
A	16		1.11
A,B	4		0.28
A,B,C,D,G	1		0.07
A,B,C,F,H,J	1		0.07
A,B,C,F,J	1		0.07
A,B,C,G,H,J	1		0.07
A,B,C,H,J	2		0.14
A,B,C,J	1		0.07
A,B,D,E,G,H,J	1		0.07
A,B,D,F,H,J	1		0.07
A,B,D,J	1		0.07
A,B,E,F,G,H,J	3		0.21
A,B,E,F,G,J	1		0.07
A,B,E,F,H,J	1		0.07
A,B,E,G,H,J	9		0.63
A,B,E,G,J	5		0.35
A,B,E,J	2		0.14
A,B,F	7		0.49
A,B,F,G	1		0.07
A,B,F,G,H,J	1		0.07
A,B,F,G,J	2		0.14
A,B,F,H	2		0.14
A,B,F,H,J	69		4.79
A,B,F,J	86		5.97
A,B,G	1		0.07
A,B,G,H	3		0.21
A,B,G,H,J	16		1.11
A,B,G,J	19		1.32

A,B,H	1	0.07
A,B,H,I,J	1	0.07
A,B,H,J	132	9.17
A,B,I,J	2	0.14
A,B,J	294	20.42
A,B,J,H	2	0.14
A,C,H,J	1	0.07
A,C,J	3	0.21
A,D,J	1	0.07
A,E,G,H,J	2	0.14
A,E,G,J	6	0.42
A,E,H,J	1	0.07
A,E,J	4	0.28
A,F	2	0.14
A,F,G,J	1	0.07
A,F,H,J	26	1.81
A,F,J	90	6.25
A,G,H,J	6	0.42
A,G,J	18	1.25
A,H,F,J	1	0.07
A,H,J	115	7.99
A,J	376	26.11
B,F,H,J	2	0.14
B,F,J	4	0.28
B,G,J	2	0.14
B,H,J	3	0.21
B,J	3	0.21
E,J	1	0.07
F,H,J	5	0.35
F,J	15	1.04
G,J	1	0.07
H	6	0.42
H,J	11	0.76
J	44	3.06
	-----	-----
	1,440	100.00

Valid cases = 1,440

Missing cases = 0

Variable Name: SA80

Label: other

Type: C

Position: 56

Survey/Derived: S

Question Num: SA80

Question Text: SA8 What is a main reason of you or your household member want to save? (Record all answers)

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,440

NA(not applicable)= 1,440

Variable Name: SA8A

Label: household member want to save
 Type: C
 Position: 57
 Survey/Derived: S
 Question Num: SA8A
 Question Text: What is the most important reason that you or your household member want to save (Record only one answer)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
A	save for use at old age
B	save for children
C	purchasing farm equipments
D	purchasing motorcycle or pick-up truck/car
E	purchasing TV, Video, DVD, Air conditioner or household applicants"
F	educational expense of children
G	repairing house/purchasing/constructing new house
H	invest in existing business of household"
I	invest in new business
J	keep for emergency
K	other

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
A	311	21.60
B	58	4.03
D	1	0.07
F	106	7.36
G	2	0.14
H	101	7.01
J	860	59.72
j	1	0.07
	-----	-----
	1,440	100.00

Valid cases = 1,440

Missing cases = 0

Variable Name: SA8B

Label: What is percentage to the whole savings
 Type: C
 Position: 58
 Survey/Derived: S
 Question Num: SA8B
 Question Text: (for savings in SA8A) What is percentage to the whole savings?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
30-100	number

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
30	100	58.10417	16.208

Valid cases = 1,440

Missing cases : 0

Additional Household

Data set name: hh_add15_tab1.dta
 Case count: 7,205
 Variable count: 7
 Size: 861,178 bytes

Variable Name: GP10

Label: Have right
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: GP10
 Question Text: Does anyone in your household have right in ?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Have right
3	No right
.c	Not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	996	13.82
3	4,769	66.19
.c	1,440	19.99
	-----	-----
	7,205	100.00

Valid cases = 5,765

Missing cases = 1,440

Variable Name: GP11

Label: Received
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: GP11
 Question Text: Did you receive?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	967	13.42
3	4,798	66.59
.c	1,440	19.99
	-----	-----
	7,205	100.00

Valid cases = 5,765

Missing cases = 1,440

Variable Name: GP12

Label: How much
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: GP12
 Question Text: How much did you receive in the past 12 months?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1,000-48,480	number
.c	not applicable

		Means	
<u>Min</u>	<u>Max</u>	<u>Mean</u>	<u>S.D.</u>
1000	48480	10467.26	4739.571

Valid cases = 967

Missing cases : 6,238
 .c = 6,238

Variable Name: GP13

Label: Used for what
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: GP13
 Question Text: What did you use that money for?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	kept at home
3	kept in bank
5	repaid debt
7	gave to children/relative
9	for consumption
11	investment
13	other
.c	not applicable

<u>Value</u>	<u>Frequency</u>	
	<u>Count</u>	<u>Percent</u>
1	2	0.03
3	7	0.10
9	956	13.27
13	2	0.03
.c	6,238	86.58
	-----	-----
	7,205	100.00

Valid cases = 967

Missing cases = 6,238

Variable Name: GP130
 Label: other
 Type: C
 Position: 5
 Survey/Derived: S
 Question Num: GP130
 Question Text: What did you use that money for

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 2	Missing cases: 7,203 NA(not applicable)= 7,203

Variable Name: GP14
 Label: Why not received
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: GP14
 Question Text: If have right but did not receive (GP10=1 and GP11=3), Why did you not receive?

Unique Values / Codes	
Value	Description
1	not received because did not want
3	not received because it's not worth for loosing time to apply
5	not received, forget to apply
7	not received because did not know
9	not yet received but will receive soon
11	did not know why
13	other
.c	not applicable

Value	Frequency	
	Count	Percent
1	5	0.07
3	5	0.07
5	4	0.06
9	11	0.15
11	1	0.01
13	3	0.04
.c	7,176	99.60
	-----	-----
	7,205	100.00

Valid cases = 29

Missing cases = 7,176

Variable Name: GP140

Label: Other
Type: C
Position: 7
Survey/Derived: S
Question Num: GP140
Question Text: If have right but did not receive (GP10=1 and GP11=3), Why did you not receive?

Unique Values / Codes

Unique values = 4
Unique missing data codes = 1

Valid cases = 3

Missing cases: 7,202
NA(not applicable)= 7,202

Additional Household

Data set name: hh_add15_tab2.dta
 Case count: 1,201
 Variable count: 14
 Size: 202,342 bytes

Variable Name: GP15E
 Label: Where
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: GP15E
 Question Text: Where is this educational institution

Unique Values / Codes	
Value	Description
1	in this village
3	out of this village but in this Tambon
5	out of this Tambon but in this Amphoe
7	out of this Amphoe but in this Province
9	in Bangkok
13	other Province
15	other, if answer is 13, record code of province in GP15E1 too"

Value	Frequency	
	Count	Percent
1	157	13.07
3	558	46.46
5	246	20.48
7	113	9.41
9	26	2.16
13	101	8.41
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15EO
 Label: other Province
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: GP15EO
 Question Text: Where is this educational institution

Unique Values / Codes	
Unique values = 1	
Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,201 NA(not applicable)= 1,201

Variable Name: GP15E1

Label: Code of province
 Type: N
 Position: 3
 Survey/Derived: S
 Question Num: GP15E1
 Question Text: Where is this educational institution?

Unique Values / Codes	
Unique values = 26 Unique missing data codes = 1	
Valid cases = 101	Missing cases: 1,100 NA(not applicable)= 1,100

Variable Name: GP15F

Label: Quality of educational institution
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: GP15F
 Question Text: Do you satisfy with quality of this educational institution that this household member is studying

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Satisfy
3	not satisfy
5	no opinion

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,198	99.75
3	2	0.17
5	1	0.08
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15G

Label: Record of studying
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: GP15G
 Question Text: Do you satisfy with studying record of this household member

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Satisfy
3	not satisfy
5	no opinion

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	1,185	98.67
3	7	0.58
5	9	0.75
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15H

Label: Have good record of studying
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: GP15H
 Question Text: Did this household member shown a good record of studying In the past 12 months

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	not good
3	not good enough
5	average
7	good
9	very good
11	other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	9	0.75
3	18	1.50
5	527	43.88
7	619	51.54
9	28	2.33
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15HO

Label: other
 Type: C
 Position: 7
 Survey/Derived: S
 Question Num: GP15HO
 Question Text: Did this household member shown a good record of studying In the past 12 months

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 1,201 NA(not applicable)= 1,201

Variable Name: GP15I

Label: Worth?
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: GP15I
 Question Text: Do you think that household expense on education of this household member is worth?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Worth
3	not worth
5	no opinion

<u>Value</u>	Frequency	
	<u>Count</u>	<u>Percent</u>
1	1,126	93.76
3	6	0.50
5	69	5.75
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15J

Label: occupation
 Type: N
 Position: 9
 Survey/Derived: S
 Question Num: GP15J
 Question Text: What occupation that you want this household member to look for? (use code of occupatrion)

Unique Values / Codes

<u>Value</u>	<u>Description</u>
0	no prior occupation
1	inactive (or no secondary occupation)
3	in school
5	looking for work
7	rice farmer
9	corn farmer
11	orchard farmer
13	farmer growing a different crop
15	shrimp farmer
17	raise fish other than shrimp
19	raise livestock: chicken or duck
21	raise livestock: pig, cow (meat or dairy) or water buffalo
23	construction work in village
25	construction work out of village but in changwat
27	construction work in another changwat, not bangkok
29	construction work in bangkok
31	rice miller
33	shop keeper
35	factory worker
37	mechanic
39	clerical worker
41	administrative or managerial job
43	nurse
45	teacher
47	policeman
49	government official
51	accountant
53	electrician
55	cleaner or janitor
57	trader
59	housework
61	general agricultural labor jobs that vary over the year
63	general non-agricultural labor jobs that vary over the year
65	other (specify)
67	babysitter
69	driver/deliveryman
71	cook/baker/desserts maker
73	state-enterprise officer

75 salesperson (of a company)
77 give service of livestock healthcare/reproduction
79 tailor/dressmaker/weaving/textile
81 gather vegetables/plants and sell (do not grow the vegetables)/make products from these materials
83 basketry
85 hairdresser/barber/make-up artist
87 raise silkworm/grow mulberry leaf
89 owner /co-owner of business
91 car-renting
93 healthcare service
95 healthcare service
97 security guard
99 organizer/performer for traditional rituals/temporary events
101 sell home-grown vegetable/backyard vegetable
103 temporary job/unspecified job with government
105 make and sell charcoal
107 interviewer/reporter
109 carpenter
111 building/wall painter
113 miscellaneous worker
115 intermediary
117 home-made food/intermediate food and sell to intermediary
119 gardener
121 soldier
123 monk
125 doctor
127 receptionist
129 furniture maker
131 goldsmith /lapidary
133 rubber plantation
135 driver assistant/bus fare collector
137 construction work abroad
139 dentist assistant
141 own a grocery store
143 joint plantation farmer
145 shoemaker
147 potato , sweet potato , cassava farmer
149 raise frogs
151 sugarcane farmer
153 sesame farmer
155 waiter/waitress
157 researcher
159 antiquary
161 academician
.b don't know the answer

<u>Value</u>	<u>Count</u>	Frequency	<u>Percent</u>
35	7		0.58
37	15		1.25
39	8		0.67
41	51		4.25
43	45		3.75
45	225		18.73
47	59		4.91
49	719		59.87
51	8		0.67
53	12		1.00
57	4		0.33
103	2		0.17
113	1		0.08
121	14		1.17
125	8		0.67
.b	23		1.92
	-----		-----
	1,201		100.00

Valid cases = 1,178

Missing cases = 23

Variable Name: GP15JO

Label: Occupation

Type: C

Position: 10

Survey/Derived: S

Question Num: GP15JO

Question Text: What occupation that you want this household member to look for? (use code of occupation)

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,201

NA(not applicable)= 1,201

Variable Name: GP15K1

Label: Have free educational program
 Type: N
 Position: 11
 Survey/Derived: S
 Question Num: GP15K1
 Question Text: What highest level of education that this household member can attain? If this free educational program (GP15K1) is continued when compares with no policy of free education (GP15K2). (use code of education, record 0 in case answer is – not so sure, waiting for record of studying).

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 3
11	P. 1
13	P. 2
15	P. 3
17	P. 4
19	P.5
21	P.6
23	P.7
25	M or MS 1
27	M or MS 2
29	M or MS 3
31	M or MS 4
33	M or MS 5
35	M or MS 6
37	M or MS 7
39	M or MS 8
41	PWC 1
43	PWC 2
45	PWC 3
47	PWS 1
49	PWS 2
51	PWT 1
53	PWT 2
55	Univ.1
57	Univ.2
59	Univ.3
61	Univ.4
63	Other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
0	213	17.74
29	1	0.08
35	9	0.75
49	1	0.08
61	977	81.35
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15K10

Label: Have free educational program

Type: C

Position: 12

Survey/Derived: S

Question Num: GP15K10

Question Text: What highest level of education that this household member can attain? If this free educational program (GP15K1) is continued when compares with no policy of free education (GP15K2). (use code of education, record 0 in case answer is – not so sure, waiting for record of studying).

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,201

NA(not applicable)= 1,201

Variable Name: GP15K2

Label: No free educational program

Type: N

Position: 13

Survey/Derived: S

Question Num: GP15K2

Question Text: What highest level of education that this household member can attain? If this free educational program (GP15K1) is continued when compares with no policy of free education (GP15K2). (use code of education, record 0 in case answer is – not so sure, waiting for record of studying).

Unique Values / Codes

<u>Value</u>	<u>Description</u>
1	no school
3	no school yet
5	Kinder 1
7	Kinder 2
9	Kinder 3
11	P. 1
13	P. 2
15	P. 3
17	P. 4
19	P.5
21	P.6
23	P.7
25	M or MS 1
27	M or MS 2
29	M or MS 3
31	M or MS 4
33	M or MS 5
35	M or MS 6
37	M or MS 7
39	M or MS 8
41	PWC 1
43	PWC 2
45	PWC 3
47	PWS 1
49	PWS 2
51	PWT 1
53	PWT 2
55	Univ.1
57	Univ.2
59	Univ.3
61	Univ.4
63	Other

<u>Value</u>	<u>Count</u>	<u>Percent</u>
0	318	26.48
29	3	0.25
35	27	2.25
49	1	0.08
61	852	70.94
	-----	-----
	1,201	100.00

Valid cases = 1,201

Missing cases = 0

Variable Name: GP15K20

Label: No free educational program

Type: C

Position: 14

Survey/Derived: S

Question Num: GP15K20

Question Text: What highest level of education that this household member can attain? If this free educational program (GP15K1) is continued when compares with no policy of free education (GP15K2). (use code of education, record 0 in case answer is – not so sure, waiting for record of studying).

Unique Values / Codes

Unique values = 1

Unique missing data codes = 1

Valid cases = 0

Missing cases: 1,201

NA(not applicable)= 1,201

Additional Household

Data set name: hh_add15_tab3.dta
 Case count: 10,080
 Variable count: 8
 Size: 668,843 bytes

Variable Name: E1

Label: Happened?
 Type: C
 Position: 1
 Survey/Derived: S
 Question Num: E1
 Question Text: Was this situation happened in your household in the past 12 months ?

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
3	No
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	576	5.71
3	9,504	94.29
	-----	-----
	10,080	100.00

Valid cases = 10,080

Missing cases = 0

Variable Name: E2_1

Label: Who?
 Type: C
 Position: 2
 Survey/Derived: S
 Question Num: **E2_1**
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 13	
Unique missing data codes = 1	
Valid cases = 525	Missing cases: 9,555 NA(not applicable)= 9,555

Variable Name: E2_2

Label: Who?
 Type: C
 Position: 3
 Survey/Derived: S
 Question Num: E2_2
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 9 Unique missing data codes = 1	
Valid cases = 126	Missing cases: 9,954 NA(not applicable)= 9,954

Variable Name: E2_3

Label: Who?
 Type: N
 Position: 4
 Survey/Derived: S
 Question Num: E2_3
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 7 Unique missing data codes = 1	
Valid cases = 18	Missing cases: 10,062 NA(not applicable)= 10,062

Variable Name: E2_4

Label: Who?
 Type: N
 Position: 5
 Survey/Derived: S
 Question Num: E2_4
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 6 Unique missing data codes = 1	
Valid cases = 5	Missing cases: 10,075 NA(not applicable)= 10,075

Variable Name: E2_5

Label: Who?
 Type: N
 Position: 6
 Survey/Derived: S
 Question Num: E2_5
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 2 Unique missing data codes = 1	
Valid cases = 1	Missing cases: 10,079 NA(not applicable)= 10,079

Variable Name: E2_6

Label: Who?
 Type: N
 Position: 7
 Survey/Derived: S
 Question Num: E2_6
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 10,080 NA(not applicable)= 10,080

Variable Name: E2_7

Label: Who?
 Type: N
 Position: 8
 Survey/Derived: S
 Question Num: E2_7
 Question Text: If **Yes** , who is the person that this situation has happed to?

Unique Values / Codes	
Unique values = 1 Unique missing data codes = 1	
Valid cases = 0	Missing cases: 10,080 NA(not applicable)= 10,080

Additional Household

Data set name: hh_add15_tab4.dta
 Case count: 30,240
 Variable count: 2
 Size: 2,723,706 bytes

Variable Name: HS12A

Label: Answer immediately
 Type: N
 Position: 1
 Survey/Derived: S
 Question Num: HS12A
 Question Text: Record codes for the first reason that the respondent mentions

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
1	2,177	7.20
.c	28,063	92.80
	-----	-----
	30,240	100.00

Valid cases = 2,177

Missing cases = 28,063

Variable Name: HS12B

Label: Answer after
 Type: N
 Position: 2
 Survey/Derived: S
 Question Num: HS12B
 Question Text: Record codes for the second reason that the respondent mentions

Unique Values / Codes	
<u>Value</u>	<u>Description</u>
1	Yes
.c	not applicable

<u>Value</u>	<u>Count</u>	<u>Percent</u>
0	23,912	79.07
1	4,151	13.73
.c	2,177	7.20
	-----	-----
	30,240	100.00

Valid cases = 28,063

Missing cases = 2,177